



Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังพาเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/1-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20 , 2024
 Type of Sample : Sound Level

(1/1-3)

รวมรั้วโครงการด้านทิศตะวันออก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		13-14/09/24					13-14/09/24					13-14/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	12.00	50.8	57.0	48.9	37.	15.00	44.3	49.4	39.9	73.	18.00	50.8	58.2	47.9
2.	12.05	50.6	55.9	49.2	38.	15.05	47.7	54.1	42.1	74.	18.05	51.1	55.9	48.5
3.	12.10	54.0	62.3	44.7	39.	15.10	56.9	69.1	41.7	75.	18.10	52.1	55.1	50.4
4.	12.15	51.4	60.7	43.9	40.	15.15	51.3	62.3	44.0	76.	18.15	51.7	54.6	49.0
5.	12.20	52.8	63.6	44.2	41.	15.20	46.1	56.0	41.6	77.	18.20	51.0	55.5	49.1
6.	12.25	48.7	52.7	47.3	42.	15.25	47.5	56.8	42.1	78.	18.25	53.1	58.0	48.2
7.	12.30	49.1	56.1	47.5	43.	15.30	44.8	53.1	42.3	79.	18.30	50.3	57.2	46.2
8.	12.35	51.3	63.1	48.4	44.	15.35	47.4	51.9	42.8	80.	18.35	51.5	56.3	46.5
9.	12.40	50.6	57.4	47.9	45.	15.40	53.0	72.9	50.1	81.	18.40	50.3	58.0	45.1
10.	12.45	52.3	59.0	49.1	46.	15.45	50.1	57.9	44.8	82.	18.45	55.1	63.7	54.1
11.	12.50	49.6	55.3	47.5	47.	15.50	43.1	56.0	39.9	83.	18.50	55.1	67.2	52.5
12.	12.55	54.4	72.5	33.5	48.	15.55	47.8	57.1	43.2	84.	18.55	56.5	61.2	52.9
13.	13.00	48.9	59.4	39.0	49.	16.00	60.5	74.9	43.5	85.	19.00	55.3	62.2	52.0
14.	13.05	52.1	60.1	44.2	50.	16.05	49.7	53.9	48.1	86.	19.05	53.7	62.9	51.0
15.	13.10	53.4	61.9	43.5	51.	16.10	49.0	55.0	47.8	87.	19.10	53.9	62.9	51.4
16.	13.15	45.2	53.9	42.2	52.	16.15	48.5	52.1	46.7	88.	19.15	55.9	67.3	51.9
17.	13.20	52.0	60.1	43.0	53.	16.20	49.3	55.5	47.4	89.	19.20	55.4	63.9	51.0
18.	13.25	46.0	59.1	40.2	54.	16.25	49.1	54.4	47.7	90.	19.25	55.5	67.7	51.5
19.	13.30	45.8	56.6	40.0	55.	16.30	52.5	60.8	43.2	91.	19.30	55.2	65.6	51.7
20.	13.35	51.9	74.2	40.7	56.	16.35	49.9	59.2	42.4	92.	19.35	55.1	65.8	51.4
21.	13.40	47.4	63.8	40.3	57.	16.40	51.3	62.1	42.7	93.	19.40	55.1	63.2	50.2
22.	13.45	46.8	60.5	39.2	58.	16.45	47.2	51.2	45.8	94.	19.45	55.4	62.2	52.8
23.	13.50	46.6	58.6	37.8	59.	16.50	47.6	54.6	46.0	95.	19.50	55.8	61.9	50.0
24.	13.55	45.5	58.7	38.7	60.	16.55	49.8	61.6	46.9	96.	19.55	55.2	63.8	50.7
25.	14.00	43.4	53.5	40.5	61.	17.00	49.1	55.9	46.4	97.	20.00	55.2	69.8	52.1
26.	14.05	44.2	53.1	41.2	62.	17.05	50.8	57.5	47.6	98.	20.05	53.3	63.2	52.3
27.	14.10	48.7	58.1	41.7	63.	17.10	48.1	53.8	46.0	99.	20.10	55.7	62.5	52.2
28.	14.15	51.6	55.5	44.9	64.	17.15	50.7	61.8	47.5	100.	20.15	53.3	61.3	52.4
29.	14.20	52.1	57.7	49.3	65.	17.20	48.1	53.5	46.6	101.	20.20	54.0	61.7	52.5
30.	14.25	51.3	55.9	48.7	66.	17.25	48.1	54.6	46.6	102.	20.25	54.4	61.6	52.2
31.	14.30	50.6	55.1	48.2	67.	17.30	48.0	56.5	46.2	103.	20.30	54.1	61.1	52.1
32.	14.35	51.4	57.6	49.8	68.	17.35	48.7	55.2	45.9	104.	20.35	55.4	57.5	54.6
33.	14.40	51.8	56.7	50.1	69.	17.40	48.7	59.7	46.5	105.	20.40	55.7	59.3	53.9
34.	14.45	51.6	56.5	50.2	70.	17.45	54.4	62.0	46.2	106.	20.45	54.7	70.8	52.6
35.	14.50	49.8	58.2	40.1	71.	17.50	56.3	61.7	50.5	107.	20.50	56.6	59.5	53.1
36.	14.55	47.0	56.4	43.2	72.	17.55	54.9	59.7	50.4	108.	20.55	54.9	68.6	52.8



วิธีวัดโครงการด้านทิศตะวันออก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		13-14/09/24					13-14/09/24					13-14/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	55.2	56.9	54.3	145.	00.00	52.0	74.9	50.6	181.	03.00	51.1	57.8	47.9
110.	21.05	55.0	58.2	53.0	146.	00.05	53.3	65.1	44.7	182.	03.05	48.4	54.1	46.3
111.	21.10	55.8	58.5	54.8	147.	00.10	50.8	65.8	44.3	183.	03.10	53.2	71.3	32.3
112.	21.15	55.2	62.8	50.3	148.	00.15	51.5	64.4	44.5	184.	03.15	47.7	58.2	37.8
113.	21.20	55.3	72.2	50.5	149.	00.20	52.0	77.1	45.6	185.	03.20	50.9	58.9	43.0
114.	21.25	55.2	58.8	53.0	150.	00.25	51.1	63.6	48.9	186.	03.25	52.2	60.7	42.3
115.	21.30	53.2	69.2	52.5	151.	00.30	50.0	57.5	48.6	187.	03.30	44.0	52.7	41.0
116.	21.35	52.4	63.9	51.4	152.	00.35	52.8	61.0	46.0	188.	03.35	50.8	58.9	41.8
117.	21.40	52.9	66.8	50.8	153.	00.40	52.1	60.6	49.0	189.	03.40	44.8	57.9	39.0
118.	21.45	52.9	65.4	50.8	154.	00.45	49.5	56.8	45.8	190.	03.45	44.6	55.4	38.8
119.	21.50	52.5	66.8	51.0	155.	00.50	51.8	73.7	49.2	191.	03.50	50.7	73.0	39.5
120.	21.55	53.6	56.2	50.4	156.	00.55	52.2	72.8	49.3	192.	03.55	46.2	62.6	39.1
121.	22.00	52.8	66.3	50.2	157.	01.00	52.3	60.4	47.3	193.	04.00	45.6	59.3	38.0
122.	22.05	52.4	70.5	50.7	158.	01.05	52.7	76.9	49.1	194.	04.05	45.4	57.4	36.6
123.	22.10	51.0	68.6	50.6	159.	01.10	52.0	67.4	51.9	195.	04.10	44.3	57.5	37.5
124.	22.15	51.0	68.4	50.8	160.	01.15	51.0	63.7	50.1	196.	04.15	42.2	52.3	39.3
125.	22.20	51.7	66.0	50.5	161.	01.20	51.0	64.9	50.4	197.	04.20	43.0	51.9	40.0
126.	22.25	51.0	68.3	50.9	162.	01.25	52.0	63.8	51.2	198.	04.25	47.5	56.9	40.5
127.	22.30	52.7	69.5	50.0	163.	01.30	52.7	78.8	51.1	199.	04.30	50.4	54.3	43.7
128.	22.35	52.4	68.5	51.5	164.	01.35	52.9	71.9	51.0	200.	04.35	50.9	56.5	48.1
129.	22.40	52.2	67.6	51.7	165.	01.40	52.0	70.7	49.0	201.	04.40	50.1	54.7	47.5
130.	22.45	52.2	68.9	50.3	166.	01.45	52.3	66.9	51.3	202.	04.45	49.4	53.9	47.0
131.	22.50	52.8	68.4	50.2	167.	01.50	52.1	76.8	50.2	203.	04.50	50.2	56.4	48.6
132.	22.55	52.5	70.0	51.0	168.	01.55	52.8	80.4	50.1	204.	04.55	50.6	55.5	48.9
133.	23.00	52.6	68.2	48.0	169.	02.00	52.6	78.8	50.5	205.	05.00	50.4	55.3	49.0
134.	23.05	52.5	76.4	48.6	170.	02.05	53.0	68.3	52.5	206.	05.05	48.6	57.0	38.9
135.	23.10	52.5	68.4	50.0	171.	02.10	53.5	64.5	52.5	207.	05.10	45.8	55.2	42.0
136.	23.15	50.2	76.0	50.2	172.	02.15	49.6	55.8	47.7	208.	05.15	43.1	48.2	38.7
137.	23.20	50.3	66.4	48.6	173.	02.20	49.4	54.7	48.0	209.	05.20	46.5	52.9	40.9
138.	23.25	50.0	69.2	49.0	174.	02.25	52.8	61.1	43.5	210.	05.25	51.7	67.9	40.5
139.	23.30	52.6	76.5	48.5	175.	02.30	50.2	59.5	42.7	211.	05.30	50.1	61.1	42.8
140.	23.35	52.4	67.7	50.5	176.	02.35	51.6	62.4	43.0	212.	05.35	44.9	54.8	40.4
141.	23.40	52.2	66.4	50.3	177.	02.40	47.5	51.5	46.1	213.	05.40	46.3	55.6	40.9
142.	23.45	52.5	62.2	53.4	178.	02.45	47.9	54.9	46.3	214.	05.45	52.2	56.8	47.2
143.	23.50	53.0	61.6	50.8	179.	02.50	50.1	61.9	47.2	215.	05.50	52.7	61.6	47.0
144.	23.55	52.5	65.7	50.9	180.	02.55	49.4	56.2	46.7	216.	05.55	50.2	54.4	48.5



Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(1/3-3)

ริมรั้วโครงการด้านทิศตะวันออก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		13-14/09/24					13-14/09/24					13-14/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	48.8	52.6	44.5	241.	08.00	50.6	58.0	49.0	265.	10.00	42.6	49.8	37.6
218.	06.05	49.6	54.7	47.6	242.	08.05	50.5	62.9	49.0	266.	10.05	53.9	60.7	39.4
219.	06.10	50.1	56.2	47.8	243.	08.10	51.9	65.1	49.1	267.	10.10	58.6	69.6	56.6
220.	06.15	48.4	54.0	44.7	244.	08.15	49.7	60.9	37.7	268.	10.15	52.8	62.0	40.3
221.	06.20	49.6	57.7	46.0	245.	08.20	45.8	59.1	42.0	269.	10.20	45.0	57.1	39.0
222.	06.25	44.3	51.8	40.6	246.	08.25	47.2	54.8	41.4	270.	10.25	48.7	61.4	40.4
223.	06.30	46.4	51.5	42.3	247.	08.30	50.4	70.3	41.3	271.	10.30	42.4	52.2	37.9
224.	06.35	46.1	51.8	43.0	248.	08.35	46.5	54.7	39.1	272.	10.35	40.7	50.8	37.4
225.	06.40	46.0	53.9	41.5	249.	08.40	48.4	59.8	40.2	273.	10.40	41.4	52.1	37.4
226.	06.45	43.7	53.7	38.7	250.	08.45	46.6	60.7	40.5	274.	10.45	42.6	53.3	38.8
227.	06.50	41.8	51.2	37.9	251.	08.50	43.7	59.2	38.5	275.	10.50	44.0	57.9	38.0
228.	06.55	41.3	57.4	35.9	252.	08.55	49.2	59.7	40.0	276.	10.55	44.7	56.9	38.6
229.	07.00	45.2	57.9	38.7	253.	09.00	53.6	63.0	43.0	277.	11.00	45.5	56.0	39.7
230.	07.05	41.7	52.1	36.9	254.	09.05	50.5	61.0	42.4	278.	11.05	45.7	53.6	39.1
231.	07.10	41.5	51.5	37.5	255.	09.10	56.2	61.7	42.4	279.	11.10	47.0	53.3	39.5
232.	07.15	40.8	50.2	36.9	256.	09.15	48.0	58.1	39.3	280.	11.15	47.8	59.8	38.3
233.	07.20	44.8	56.0	38.8	257.	09.20	56.0	62.6	39.9	281.	11.20	41.9	52.3	35.5
234.	07.25	43.5	56.3	39.0	258.	09.25	49.8	61.9	38.7	282.	11.25	46.1	65.5	34.8
235.	07.30	44.9	53.5	40.8	259.	09.30	48.6	61.8	37.3	283.	11.30	42.1	49.7	39.0
236.	07.35	43.8	49.2	40.6	260.	09.35	44.2	57.3	36.6	284.	11.35	44.5	54.3	39.7
237.	07.40	41.7	53.5	39.1	261.	09.40	47.5	59.4	37.6	285.	11.40	41.2	56.1	34.1
238.	07.45	42.4	55.0	39.1	262.	09.45	44.7	56.6	41.7	286.	11.45	43.7	51.5	40.3
239.	07.50	43.1	52.0	41.0	263.	09.50	43.2	58.7	37.1	287.	11.50	41.1	46.5	39.6
240.	07.55	51.9	67.5	45.8	264.	09.55	46.3	60.0	38.1	288.	11.55	42.1	49.7	39.6

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong

**TET**

Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังพาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแจ้ง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/2-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20, 2024
 Type of Sample : Sound Level

(2/1-3)

จิมวีร์โครงการด้านทิศตะวันออก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		14-15/09/24					14-15/09/24					14-15/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	12.00	41.9	48.2	39.7	37.	15.00	50.0	60.5	38.4	73.	18.00	45.3	61.3	37.0
2.	12.05	42.4	49.4	40.6	38.	15.05	53.2	65.9	38.9	74.	18.05	42.0	57.1	37.2
3.	12.10	44.6	53.2	42.1	39.	15.10	42.2	55.0	36.4	75.	18.10	40.9	47.0	39.1
4.	12.15	42.1	55.8	37.4	40.	15.15	40.4	49.2	35.9	76.	18.15	49.2	57.6	38.0
5.	12.20	44.0	52.9	39.0	41.	15.20	41.3	52.8	37.0	77.	18.20	48.0	60.9	36.3
6.	12.25	42.5	51.0	38.7	42.	15.25	44.0	56.5	40.3	78.	18.25	50.6	57.8	36.5
7.	12.30	45.7	60.7	38.2	43.	15.30	44.8	56.6	41.6	79.	18.30	52.2	58.6	38.0
8.	12.35	40.4	52.9	36.6	44.	15.35	40.1	53.8	36.6	80.	18.35	60.4	68.1	37.4
9.	12.40	42.6	59.9	36.7	45.	15.40	40.4	53.1	36.2	81.	18.40	44.9	51.1	38.0
10.	12.45	44.9	49.7	43.2	46.	15.45	43.1	52.0	40.1	82.	18.45	48.3	56.2	42.1
11.	12.50	44.8	51.4	43.1	47.	15.50	41.7	53.3	37.4	83.	18.50	44.9	48.0	40.5
12.	12.55	48.9	62.1	37.7	48.	15.55	41.8	50.5	38.3	84.	18.55	50.8	56.8	46.3
13.	13.00	43.2	56.1	37.8	49.	16.00	46.0	52.6	42.2	85.	19.00	49.4	52.5	46.7
14.	13.05	43.4	63.4	38.2	50.	16.05	46.0	58.7	41.0	86.	19.05	47.1	50.8	45.6
15.	13.10	40.5	48.8	38.6	51.	16.10	47.9	60.8	40.2	87.	19.10	43.4	47.2	41.6
16.	13.15	41.1	49.9	38.9	52.	16.15	46.6	59.4	39.1	88.	19.15	41.7	47.7	41.1
17.	13.20	43.8	51.4	40.3	53.	16.20	40.6	49.5	37.1	89.	19.20	46.8	57.5	42.1
18.	13.25	49.6	58.8	44.2	54.	16.25	42.2	56.7	37.0	90.	19.25	47.6	51.2	42.9
19.	13.30	43.2	54.3	37.6	55.	16.30	42.2	55.4	38.3	91.	19.30	46.3	51.1	41.6
20.	13.35	41.1	52.4	38.9	56.	16.35	42.2	58.9	36.6	92.	19.35	45.3	50.4	41.8
21.	13.40	44.9	62.0	39.3	57.	16.40	40.1	54.0	36.0	93.	19.40	41.9	43.2	41.4
22.	13.45	41.1	48.8	39.5	58.	16.45	42.9	53.0	40.8	94.	19.45	42.5	43.9	42.1
23.	13.50	42.8	51.0	39.8	59.	16.50	42.8	49.0	40.8	95.	19.50	45.9	62.5	43.2
24.	13.55	41.3	53.2	38.2	60.	16.55	42.0	50.0	39.9	96.	19.55	43.0	44.6	42.8
25.	14.00	42.1	51.7	38.1	61.	17.00	43.2	51.2	40.2	97.	20.00	43.4	49.9	42.9
26.	14.05	45.3	48.8	39.9	62.	17.05	42.6	49.3	40.5	98.	20.05	44.7	47.0	43.0
27.	14.10	40.8	47.8	37.7	63.	17.10	42.8	59.7	36.7	99.	20.10	44.4	46.1	43.6
28.	14.15	41.8	48.4	39.2	64.	17.15	46.3	65.7	35.5	100.	20.15	45.4	52.1	43.9
29.	14.20	55.1	77.3	43.6	65.	17.20	42.3	57.2	35.0	101.	20.20	44.9	56.6	43.6
30.	14.25	55.8	83.4	40.2	66.	17.25	45.6	59.8	36.3	102.	20.25	44.2	46.4	43.2
31.	14.30	42.2	54.8	37.6	67.	17.30	43.8	59.3	41.4	103.	20.30	43.9	45.4	43.0
32.	14.35	40.4	45.2	38.1	68.	17.35	43.1	56.1	39.7	104.	20.35	42.3	43.5	41.5
33.	14.40	40.8	51.3	37.1	69.	17.40	41.6	48.3	39.4	105.	20.40	42.0	54.3	40.9
34.	14.45	42.9	56.9	37.1	70.	17.45	44.6	55.7	42.2	106.	20.45	42.9	49.1	42.1
35.	14.50	55.0	67.4	37.7	71.	17.50	44.3	50.9	42.3	107.	20.50	44.6	50.7	42.0
36.	14.55	42.8	54.2	37.8	72.	17.55	44.9	53.7	42.0	108.	20.55	46.1	61.2	41.8

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิกลิ่งแวดล้อมไทย จำกัด

(2/2-3)

ริมรั้วโครงการด้านทิศตะวันออก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		14-15/09/24					14-15/09/24					14-15/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
109.	21.00	42.6	47.1	41.5	145.	00.00	50.9	61.8	45.0	181.	03.00	47.6	58.2	44.8
110.	21.05	42.2	53.7	41.3	146.	00.05	50.6	64.7	46.7	182.	03.05	47.3	60.9	45.6
111.	21.10	46.0	65.0	40.6	147.	00.10	52.5	67.8	47.2	183.	03.10	47.4	55.0	46.1
112.	21.15	40.9	42.5	40.5	148.	00.15	52.9	68.0	47.5	184.	03.15	48.0	54.3	46.3
113.	21.20	41.0	45.1	40.5	149.	00.20	52.9	62.6	47.8	185.	03.20	48.7	53.6	47.5
114.	21.25	41.1	45.0	40.2	150.	00.25	52.4	58.6	47.4	186.	03.25	49.1	55.1	48.0
115.	21.30	43.8	57.1	40.4	151.	00.30	51.2	59.7	48.9	187.	03.30	48.2	52.0	47.6
116.	21.35	40.5	42.2	40.0	152.	00.35	49.1	59.5	46.6	188.	03.35	47.8	50.8	47.0
117.	21.40	40.8	53.3	40.0	153.	00.40	48.8	59.2	46.3	189.	03.40	48.2	51.6	47.1
118.	21.45	42.1	53.9	40.1	154.	00.45	49.6	56.3	47.1	190.	03.45	49.2	64.3	47.7
119.	21.50	47.5	62.9	41.2	155.	00.50	51.4	59.9	47.0	191.	03.50	50.3	52.8	49.2
120.	21.55	52.3	61.1	44.8	156.	00.55	51.0	60.3	49.3	192.	03.55	50.8	53.3	49.9
121.	22.00	50.2	67.4	48.6	157.	01.00	48.9	57.3	46.5	193.	04.00	50.9	52.7	50.0
122.	22.05	50.7	63.8	44.8	158.	01.05	50.4	60.8	47.2	194.	04.05	52.1	55.6	51.0
123.	22.10	50.9	65.5	49.2	159.	01.10	50.6	58.7	47.7	195.	04.10	51.8	56.9	50.5
124.	22.15	52.0	65.6	49.3	160.	01.15	50.6	60.0	48.0	196.	04.15	51.5	54.7	49.8
125.	22.20	50.0	64.8	42.6	161.	01.20	50.1	60.2	48.5	197.	04.20	52.5	54.1	51.9
126.	22.25	51.1	57.8	42.7	162.	01.25	51.6	58.9	49.9	198.	04.25	53.1	55.9	52.5
127.	22.30	50.1	56.1	45.5	163.	01.30	51.1	58.9	48.0	199.	04.30	53.9	56.7	53.1
128.	22.35	50.8	57.9	45.4	164.	01.35	50.1	60.1	49.4	200.	04.35	53.6	55.6	53.0
129.	22.40	51.6	55.9	47.8	165.	01.40	50.8	63.0	47.3	201.	04.40	53.4	54.8	52.8
130.	22.45	48.6	50.9	47.8	166.	01.45	50.5	60.2	47.9	202.	04.45	53.5	55.6	52.8
131.	22.50	48.1	50.1	47.1	167.	01.50	50.5	59.4	46.5	203.	04.50	53.3	55.0	52.5
132.	22.55	47.4	50.3	40.2	168.	01.55	49.9	58.8	47.0	204.	04.55	53.0	54.9	52.2
133.	23.00	45.4	48.7	41.5	169.	02.00	46.5	55.9	44.2	205.	05.00	52.8	54.5	52.0
134.	23.05	47.9	52.6	46.4	170.	02.05	45.6	52.7	43.8	206.	05.05	52.7	54.6	51.8
135.	23.10	50.4	54.5	47.6	171.	02.10	45.9	52.2	44.4	207.	05.10	52.7	54.9	51.8
136.	23.15	48.9	53.5	47.7	172.	02.15	46.3	53.1	44.8	208.	05.15	52.6	54.7	51.8
137.	23.20	46.2	56.5	43.4	173.	02.20	45.4	53.0	44.4	209.	05.20	50.0	57.0	48.3
138.	23.25	48.4	51.4	45.7	174.	02.25	46.8	55.0	44.3	210.	05.25	49.2	52.0	47.9
139.	23.30	48.3	51.4	41.4	175.	02.30	45.4	51.3	44.2	211.	05.30	48.4	50.3	47.1
140.	23.35	43.8	49.4	41.9	176.	02.35	45.0	51.5	43.5	212.	05.35	48.0	52.2	45.9
141.	23.40	50.6	66.9	43.9	177.	02.40	45.9	53.4	44.2	213.	05.40	47.4	56.8	45.7
142.	23.45	48.8	63.1	43.7	178.	02.45	46.4	51.7	44.9	214.	05.45	46.1	49.7	44.4
143.	23.50	43.6	48.9	41.5	179.	02.50	46.8	51.4	45.4	215.	05.50	46.2	54.9	43.1
144.	23.55	41.3	46.8	39.5	180.	02.55	47.2	51.3	45.9	216.	05.55	46.6	56.4	43.2



Thai Environmental Technic Limited
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(2/3-3)

ริมรั้วโครงการด้านทิศตะวันออก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		14-15/09/24					14-15/09/24					14-15/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	47.7	56.9	45.1	241.	08.00	40.3	52.4	36.1	265.	10.00	44.1	60.5	36.6
218.	06.05	47.2	54.6	44.6	242.	08.05	42.6	56.1	34.4	266.	10.05	41.5	50.9	36.8
219.	06.10	50.8	65.3	43.1	243.	08.10	47.0	59.0	36.1	267.	10.10	40.6	50.0	36.1
220.	06.15	50.2	59.5	42.7	244.	08.15	42.7	59.1	35.2	268.	10.15	44.8	61.2	35.7
221.	06.20	43.2	50.0	40.5	245.	08.20	40.1	49.5	35.4	269.	10.20	40.7	50.2	34.6
222.	06.25	43.3	50.3	40.4	246.	08.25	43.4	59.8	34.3	270.	10.25	44.2	53.2	33.5
223.	06.30	43.7	50.1	40.6	247.	08.30	40.5	55.5	35.5	271.	10.30	41.3	50.8	32.1
224.	06.35	46.2	58.4	39.4	248.	08.35	42.0	62.1	30.0	272.	10.35	44.5	53.1	42.2
225.	06.40	43.5	54.6	39.0	249.	08.40	41.4	61.4	29.1	273.	10.40	44.9	52.1	43.1
226.	06.45	45.6	56.5	39.6	250.	08.45	50.6	64.2	30.8	274.	10.45	44.0	53.2	41.9
227.	06.50	41.9	52.0	39.1	251.	08.50	41.9	50.6	37.8	275.	10.50	43.0	48.7	41.2
228.	06.55	40.9	55.5	36.7	252.	08.55	41.4	49.1	38.8	276.	10.55	43.4	56.0	40.8
229.	07.00	40.1	52.8	37.1	253.	09.00	42.8	54.8	37.6	277.	11.00	41.9	50.9	39.6
230.	07.05	41.1	50.8	37.6	254.	09.05	43.2	51.1	37.2	278.	11.05	43.9	55.5	39.6
231.	07.10	40.5	49.2	36.4	255.	09.10	41.9	55.5	37.4	279.	11.10	44.2	53.6	39.7
232.	07.15	40.0	47.7	37.4	256.	09.15	44.0	57.1	40.4	280.	11.15	42.1	52.0	38.6
233.	07.20	41.4	53.4	36.2	257.	09.20	42.3	48.3	38.1	281.	11.20	40.6	49.4	38.9
234.	07.25	41.8	49.7	35.8	258.	09.25	42.9	55.2	38.0	282.	11.25	44.3	53.8	38.2
235.	07.30	40.5	54.1	36.0	259.	09.30	43.8	62.5	37.9	283.	11.30	43.1	53.8	37.0
236.	07.35	42.6	55.7	39.0	260.	09.35	42.3	53.9	38.7	284.	11.35	39.2	51.7	36.3
237.	07.40	40.9	46.9	36.7	261.	09.40	41.7	53.8	37.5	285.	11.40	43.0	55.2	38.0
238.	07.45	41.5	53.8	36.6	262.	09.45	40.3	51.9	36.0	286.	11.45	41.3	47.6	38.6
239.	07.50	42.4	61.1	36.5	263.	09.50	44.0	57.5	35.8	287.	11.50	43.0	53.6	39.3
240.	07.55	40.9	52.5	37.3	264.	09.55	48.4	60.4	37.5	288.	11.55	42.2	59.0	37.6

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong

**TET**

Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกาลาฬาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/3-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20 , 2024
 Type of Sample : Sound Level

(3/1-3)

วิธีวัดโครงการด้านทิศตะวันออก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		15-16/09/24					15-16/09/24					15-16/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	12.00	48.5	51.7	43.0	37.	15.00	48.0	56.9	41.0	73.	18.00	49.7	49.5	48.2
2.	12.05	48.4	53.4	45.3	38.	15.05	45.7	53.2	39.9	74.	18.05	49.5	48.7	47.7
3.	12.10	48.0	53.2	45.2	39.	15.10	47.4	54.1	40.3	75.	18.10	49.3	45.9	48.0
4.	12.15	44.9	58.8	42.6	40.	15.15	48.6	52.6	45.3	76.	18.15	49.6	45.9	48.2
5.	12.20	48.2	56.4	47.9	41.	15.20	48.4	55.3	44.7	77.	18.20	49.6	46.1	48.2
6.	12.25	47.3	57.7	45.0	42.	15.25	49.1	54.8	46.1	78.	18.25	49.4	46.4	48.1
7.	12.30	47.2	54.9	42.9	43.	15.30	49.9	51.1	47.3	79.	18.30	48.9	44.8	47.6
8.	12.35	49.9	57.6	42.5	44.	15.35	48.8	58.6	44.4	80.	18.35	49.1	45.1	47.7
9.	12.40	47.6	57.1	45.0	45.	15.40	45.2	54.1	43.9	81.	18.40	49.0	45.1	47.6
10.	12.45	48.1	56.6	45.0	46.	15.45	45.8	55.8	44.5	82.	18.45	49.3	53.1	47.8
11.	12.50	47.7	56.6	45.0	47.	15.50	45.2	52.9	43.8	83.	18.50	48.4	45.5	46.4
12.	12.55	45.4	52.9	43.0	48.	15.55	47.3	62.4	40.3	84.	18.55	48.5	45.0	46.3
13.	13.00	47.1	53.8	43.0	49.	16.00	46.7	61.7	39.4	85.	19.00	48.2	44.9	46.2
14.	13.05	49.8	57.4	46.2	50.	16.05	46.0	64.5	41.1	86.	19.05	49.0	47.3	47.4
15.	13.10	48.3	52.3	45.0	51.	16.10	47.2	50.9	42.1	87.	19.10	48.8	46.3	47.4
16.	13.15	48.5	53.4	44.0	52.	16.15	46.7	49.4	43.1	88.	19.15	49.2	45.6	47.7
17.	13.20	47.0	50.8	44.3	53.	16.20	48.1	55.1	41.9	89.	19.20	49.3	46.3	47.6
18.	13.25	49.5	55.2	42.4	54.	16.25	48.5	51.4	41.5	90.	19.25	52.2	86.6	50.3
19.	13.30	47.9	56.6	43.0	55.	16.30	47.2	55.8	41.7	91.	19.30	52.0	83.8	46.8
20.	13.35	45.8	49.0	42.4	56.	16.35	49.3	57.4	44.7	92.	19.35	52.7	81.2	46.0
21.	13.40	46.4	48.1	42.2	57.	16.40	47.6	48.6	42.4	93.	19.40	52.7	88.1	48.1
22.	13.45	46.0	48.2	45.5	58.	16.45	48.2	55.5	42.3	94.	19.45	52.3	87.2	47.3
23.	13.50	47.9	54.8	45.0	59.	16.50	49.1	62.8	42.2	95.	19.50	52.3	90.7	48.5
24.	13.55	44.5	52.0	43.0	60.	16.55	47.6	54.2	43.0	96.	19.55	54.9	75.5	45.8
25.	14.00	48.3	55.5	45.2	61.	17.00	47.0	54.1	41.8	97.	20.00	53.8	68.5	46.5
26.	14.05	46.6	47.9	45.0	62.	17.05	45.1	52.7	41.5	98.	20.05	51.2	65.7	45.6
27.	14.10	48.3	53.9	43.6	63.	17.10	45.6	52.2	40.3	99.	20.10	52.3	92.0	45.6
28.	14.15	47.5	59.3	41.9	64.	17.15	45.0	49.0	40.6	100.	20.15	53.3	70.2	45.2
29.	14.20	47.8	52.0	43.3	65.	17.20	46.2	71.1	41.1	101.	20.20	52.3	91.9	46.6
30.	14.25	46.7	53.7	42.6	66.	17.25	45.6	53.3	41.6	102.	20.25	50.5	57.6	46.5
31.	14.30	48.3	53.5	43.5	67.	17.30	46.1	49.3	40.8	103.	20.30	54.3	65.8	46.8
32.	14.35	48.5	56.7	42.2	68.	17.35	46.1	56.4	39.7	104.	20.35	47.1	51.5	46.6
33.	14.40	47.6	58.0	42.0	69.	17.40	47.8	46.6	43.3	105.	20.40	51.3	62.7	46.2
34.	14.45	47.5	55.2	43.2	70.	17.45	49.2	45.2	47.8	106.	20.45	45.0	49.9	40.5
35.	14.50	47.9	57.4	41.4	71.	17.50	49.1	45.4	47.2	107.	20.50	47.2	51.7	46.1
36.	14.55	48.4	56.9	42.6	72.	17.55	49.3	45.6	47.6	108.	20.55	46.0	51.7	38.9

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(3/2-3)

จิมรี่โครงการด้านทิศตะวันออก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		15-16/09/24					15-16/09/24					15-16/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
109.	21.00	50.7	54.7	49.0	145.	00.00	48.7	57.4	45.6	181.	03.00	48.3	50.3	47.9
110.	21.05	47.8	52.3	45.6	146.	00.05	48.2	55.9	46.6	182.	03.05	49.6	52.7	48.9
111.	21.10	46.5	48.8	44.3	147.	00.10	48.6	61.6	45.4	183.	03.10	49.8	52.2	47.7
112.	21.15	48.5	52.3	45.8	148.	00.15	48.0	57.9	45.0	184.	03.15	49.8	55.0	47.2
113.	21.20	49.4	58.1	44.5	149.	00.20	48.7	62.3	45.2	185.	03.20	49.8	55.5	46.7
114.	21.25	47.3	50.5	45.9	150.	00.25	48.8	63.9	46.2	186.	03.25	49.6	54.4	46.4
115.	21.30	47.9	49.6	45.7	151.	00.30	48.1	55.1	45.9	187.	03.30	49.4	57.9	46.6
116.	21.35	47.5	49.7	45.0	152.	00.35	48.7	62.0	45.8	188.	03.35	48.4	51.7	46.3
117.	21.40	49.4	56.3	45.7	153.	00.40	48.6	69.3	45.7	189.	03.40	48.8	67.5	46.4
118.	21.45	46.0	53.5	45.1	154.	00.45	48.1	60.7	46.5	190.	03.45	48.6	67.5	46.7
119.	21.50	49.8	57.0	45.8	155.	00.50	48.5	60.6	45.3	191.	03.50	48.4	64.0	46.9
120.	21.55	48.1	49.4	45.4	156.	00.55	48.1	57.7	45.0	192.	03.55	47.5	65.6	46.9
121.	22.00	48.8	60.4	47.1	157.	01.00	48.6	58.5	46.7	193.	04.00	48.8	56.8	47.6
122.	22.05	48.0	65.8	45.4	158.	01.05	48.7	59.1	47.6	194.	04.05	48.4	63.7	47.5
123.	22.10	47.3	58.5	46.8	159.	01.10	48.1	59.1	46.4	195.	04.10	48.3	71.0	47.4
124.	22.15	47.2	60.2	46.1	160.	01.15	48.0	59.5	47.5	196.	04.15	48.8	62.4	46.2
125.	22.20	47.8	60.0	46.0	161.	01.20	48.0	50.2	47.2	197.	04.20	48.2	62.3	47.0
126.	22.25	47.1	64.5	45.5	162.	01.25	48.9	50.1	47.4	198.	04.25	48.1	58.6	46.0
127.	22.30	48.0	61.7	46.7	163.	01.30	48.0	50.2	47.4	199.	04.30	48.8	59.4	46.7
128.	22.35	48.4	63.9	45.9	164.	01.35	47.0	50.3	46.9	200.	04.35	49.3	50.2	48.4
129.	22.40	48.9	63.4	46.1	165.	01.40	47.0	50.2	46.5	201.	04.40	49.4	50.8	46.3
130.	22.45	48.5	63.4	44.5	166.	01.45	48.8	50.0	46.3	202.	04.45	49.8	50.8	46.1
131.	22.50	48.2	59.7	45.4	167.	01.50	47.8	51.7	46.1	203.	04.50	49.7	51.2	46.2
132.	22.55	47.9	60.6	45.8	168.	01.55	48.9	50.0	46.2	204.	04.55	49.7	51.9	46.9
133.	23.00	48.4	51.9	46.3	169.	02.00	48.2	50.1	46.6	205.	05.00	48.6	51.8	46.1
134.	23.05	48.5	51.7	46.3	170.	02.05	48.7	50.8	46.1	206.	05.05	48.7	51.9	47.1
135.	23.10	47.1	61.7	46.5	171.	02.10	48.6	50.6	46.0	207.	05.10	48.7	52.0	47.6
136.	23.15	47.7	60.6	46.4	172.	02.15	48.8	69.1	46.1	208.	05.15	48.7	51.9	47.2
137.	23.20	49.8	55.5	46.2	173.	02.20	48.8	50.9	46.3	209.	05.20	48.5	51.7	47.0
138.	23.25	49.6	54.9	46.9	174.	02.25	48.0	50.9	46.6	210.	05.25	48.5	53.4	47.8
139.	23.30	48.0	58.2	46.7	175.	02.30	48.2	53.4	46.7	211.	05.30	48.6	51.7	47.9
140.	23.35	48.3	62.3	46.3	176.	02.35	48.9	51.3	46.0	212.	05.35	49.9	51.8	48.3
141.	23.40	48.7	59.4	46.3	177.	02.40	48.0	51.1	46.5	213.	05.40	49.4	52.5	48.8
142.	23.45	48.8	68.9	47.8	178.	02.45	48.6	51.3	47.9	214.	05.45	49.3	52.3	48.7
143.	23.50	48.2	68.2	46.9	179.	02.50	48.4	51.4	47.4	215.	05.50	47.5	60.8	46.8
144.	23.55	52.4	71.0	48.6	180.	02.55	48.2	50.9	47.5	216.	05.55	48.5	52.6	46.0

**TET**

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(3/3-3)

รวมรั้วโครงการด้านทิศตะวันออก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		15-16/09/24					15-16/09/24					15-16/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	46.7	47.6	46.3	241.	08.00	48.5	53.6	47.1	265.	10.00	52.0	73.4	45.3
218.	06.05	46.9	50.1	46.4	242.	08.05	48.5	55.6	47.6	266.	10.05	55.8	83.3	45.0
219.	06.10	46.6	48.0	46.1	243.	08.10	48.5	56.7	45.0	267.	10.10	55.1	75.9	45.1
220.	06.15	46.7	47.8	46.2	244.	08.15	48.2	59.8	47.0	268.	10.15	54.3	81.3	46.2
221.	06.20	46.3	48.0	45.6	245.	08.20	54.0	64.7	45.4	269.	10.20	52.9	78.8	45.0
222.	06.25	46.1	48.1	45.1	246.	08.25	52.4	64.1	47.1	270.	10.25	52.2	72.4	45.2
223.	06.30	45.9	47.6	45.2	247.	08.30	52.6	66.7	49.2	271.	10.30	54.4	83.5	47.2
224.	06.35	46.0	47.0	45.6	248.	08.35	53.1	66.2	48.5	272.	10.35	53.7	73.5	43.3
225.	06.40	48.3	46.4	44.6	249.	08.40	52.1	59.4	43.1	273.	10.40	55.0	81.1	45.7
226.	06.45	46.5	65.9	44.4	250.	08.45	53.2	66.4	43.2	274.	10.45	55.9	73.6	45.6
227.	06.50	48.5	45.7	43.9	251.	08.50	47.0	60.5	39.8	275.	10.50	55.6	76.1	45.0
228.	06.55	48.5	45.2	42.4	252.	08.55	43.7	54.5	37.3	276.	10.55	52.1	74.3	43.5
229.	07.00	48.3	51.1	45.1	253.	09.00	45.7	59.8	44.3	277.	11.00	55.5	82.2	44.1
230.	07.05	48.1	44.6	45.3	254.	09.05	44.5	63.4	43.5	278.	11.05	54.4	69.2	46.6
231.	07.10	48.1	48.4	45.0	255.	09.10	48.6	58.3	47.6	279.	11.10	55.7	74.2	44.1
232.	07.15	47.2	43.4	45.0	256.	09.15	48.4	57.3	47.8	280.	11.15	55.9	73.0	44.7
233.	07.20	47.5	55.0	46.8	257.	09.20	48.7	63.6	47.6	281.	11.20	55.3	75.5	49.7
234.	07.25	47.8	56.9	44.4	258.	09.25	48.4	58.4	47.9	282.	11.25	56.0	70.0	44.8
235.	07.30	47.2	60.0	44.4	259.	09.30	51.9	77.7	45.3	283.	11.30	53.4	79.9	44.7
236.	07.35	52.8	62.0	45.0	260.	09.35	55.5	78.7	47.6	284.	11.35	55.3	79.9	46.2
237.	07.40	56.4	76.5	46.3	261.	09.40	51.6	79.5	47.1	285.	11.40	53.8	78.4	43.4
238.	07.45	55.3	66.8	43.7	262.	09.45	48.2	63.8	47.4	286.	11.45	53.8	81.6	45.6
239.	07.50	47.6	62.5	45.8	263.	09.50	55.0	90.2	47.3	287.	11.50	50.7	78.4	44.9
240.	07.55	47.0	56.4	45.3	264.	09.55	54.2	69.4	47.3	288.	11.55	52.4	73.2	43.6

Pramual M.

Pramual Moonsarn

*Wannasiri S.*

Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิควิเสณแวดลอมไทย จำกัด

Customer Name : บริษัท รวมนการลางพาวเวอร์ จำกัด

Report No. : 3340/2024/4-7

Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ

Report Date : October 4, 2024

Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
จังหวัดเพชรบูรณ์

Sampling Date : September 13-20 , 2024

Type of Sample : Sound Level

Contact : Tel. (056) 713 506 Fax. (056) 713 508

Job No. : S670163/Sep

(4/1-3)

รวมรั้วโครงการด้านทิศตะวันออก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		16-17/09/24					16-17/09/24					16-17/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	12.00	56.8	68.6	44.8	37.	15.00	55.1	81.2	35.8	73.	18.00	45.0	49.6	43.3
2.	12.05	55.2	75.3	43.4	38.	15.05	55.0	73.7	35.7	74.	18.05	44.7	49.5	43.0
3.	12.10	55.7	76.5	40.2	39.	15.10	58.7	76.2	35.1	75.	18.10	46.1	50.7	43.1
4.	12.15	55.4	73.2	33.0	40.	15.15	57.2	74.4	33.6	76.	18.15	44.6	48.2	42.6
5.	12.20	55.7	80.8	35.4	41.	15.20	55.6	82.3	34.2	77.	18.20	43.9	49.7	42.4
6.	12.25	55.6	73.3	35.3	42.	15.25	54.9	66.7	42.9	78.	18.25	47.9	50.2	46.8
7.	12.30	55.3	75.8	34.7	43.	15.30	57.3	73.4	41.5	79.	18.30	45.1	48.4	42.7
8.	12.35	56.8	74.0	33.2	44.	15.35	43.2	61.5	34.0	80.	18.35	43.5	46.5	42.1
9.	12.40	55.0	81.9	33.8	45.	15.40	42.3	58.5	35.7	81.	18.40	44.2	47.0	43.5
10.	12.45	54.1	68.9	36.3	46.	15.45	44.7	57.6	39.5	82.	18.45	44.8	48.3	43.9
11.	12.50	55.4	73.9	43.8	47.	15.50	43.2	55.3	37.0	83.	18.50	44.2	50.4	43.4
12.	12.55	56.6	72.7	40.4	48.	15.55	46.4	63.0	37.2	84.	18.55	44.8	49.4	43.9
13.	13.00	55.0	75.2	39.4	49.	16.00	45.4	63.4	38.3	85.	19.00	45.8	51.1	44.8
14.	13.05	55.7	69.7	44.5	50.	16.05	43.8	51.3	41.0	86.	19.05	47.2	51.0	46.6
15.	13.10	47.8	62.4	34.2	51.	16.10	42.1	48.0	40.3	87.	19.10	45.8	49.2	44.8
16.	13.15	42.3	59.7	34.5	52.	16.15	44.5	55.9	41.1	88.	19.15	45.4	48.6	44.4
17.	13.20	55.3	74.0	36.0	53.	16.20	43.8	54.1	41.9	89.	19.20	44.5	47.4	43.6
18.	13.25	55.0	76.5	35.4	54.	16.25	44.8	57.4	42.7	90.	19.25	43.9	47.7	42.9
19.	13.30	52.5	74.7	33.9	55.	16.30	42.6	47.2	41.7	91.	19.30	43.2	45.8	42.2
20.	13.35	55.0	82.6	34.5	56.	16.35	41.0	43.9	39.7	92.	19.35	42.7	50.4	41.9
21.	13.40	54.8	69.6	37.0	57.	16.40	41.0	44.6	40.2	93.	19.40	41.5	44.2	40.9
22.	13.45	55.4	81.5	36.1	58.	16.45	41.5	43.5	40.5	94.	19.45	42.0	54.3	41.2
23.	13.50	55.1	74.6	44.5	59.	16.50	43.3	44.6	42.3	95.	19.50	42.1	43.6	41.4
24.	13.55	52.3	73.4	41.1	60.	16.55	43.0	47.1	42.3	96.	19.55	42.0	44.7	41.2
25.	14.00	50.7	75.9	40.1	61.	17.00	43.9	47.0	42.8	97.	20.00	42.4	44.9	41.4
26.	14.05	52.4	70.4	45.2	62.	17.05	44.5	45.8	44.1	98.	20.05	42.5	46.1	41.8
27.	14.10	53.8	80.3	45.1	63.	17.10	44.5	52.0	43.4	99.	20.10	43.1	53.5	41.8
28.	14.15	50.7	80.3	46.6	64.	17.15	44.3	45.5	44.0	100.	20.15	43.2	48.2	42.5
29.	14.20	54.2	78.8	43.8	65.	17.20	44.2	45.0	43.8	101.	20.20	43.6	47.4	42.8
30.	14.25	54.2	82.0	46.0	66.	17.25	44.7	49.4	43.5	102.	20.25	45.8	57.0	43.0
31.	14.30	55.1	78.8	45.3	67.	17.30	43.7	52.8	42.1	103.	20.30	43.1	49.4	42.2
32.	14.35	50.8	73.6	44.0	68.	17.35	44.6	48.2	42.5	104.	20.35	43.5	45.1	43.0
33.	14.40	52.2	69.0	45.2	69.	17.40	43.4	47.5	41.8	105.	20.40	43.1	45.3	42.6
34.	14.45	55.6	75.7	43.8	70.	17.45	44.0	48.1	42.7	106.	20.45	43.3	46.1	42.8
35.	14.50	52.1	76.9	40.6	71.	17.50	45.6	50.3	42.9	107.	20.50	43.2	45.2	42.4
36.	14.55	52.8	73.6	33.4	72.	17.55	45.7	50.6	42.1	108.	20.55	42.7	44.4	42.0



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(4/2-3)

เริ่มโครงการด้านทิศตะวันออก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		16-17/09/24					16-17/09/24					16-17/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	42.6	44.2	41.9	145.	00.00	40.5	43.5	39.8	181.	03.00	43.7	49.7	42.7
110.	21.05	41.9	43.9	41.1	146.	00.05	41.3	45.9	39.5	182.	03.05	43.8	47.4	42.6
111.	21.10	40.8	43.3	40.1	147.	00.10	42.8	59.7	39.4	183.	03.10	43.7	46.5	42.7
112.	21.15	41.1	42.3	40.5	148.	00.15	40.7	42.6	39.8	184.	03.15	44.7	57.1	41.4
113.	21.20	41.4	43.2	40.4	149.	00.20	41.0	44.1	39.9	185.	03.20	42.6	52.3	38.5
114.	21.25	40.9	45.1	40.2	150.	00.25	41.1	44.6	39.6	186.	03.25	43.6	53.7	38.9
115.	21.30	41.3	43.7	40.6	151.	00.30	41.0	44.7	39.8	187.	03.30	50.9	65.0	38.6
116.	21.35	41.2	46.3	40.2	152.	00.35	41.2	43.1	39.9	188.	03.35	53.1	60.6	46.6
117.	21.40	40.8	44.4	40.0	153.	00.40	42.8	45.8	41.9	189.	03.40	52.4	62.7	38.8
118.	21.45	45.1	59.3	40.3	154.	00.45	42.8	48.4	41.9	190.	03.45	40.8	48.2	37.1
119.	21.50	44.9	64.7	40.1	155.	00.50	42.8	49.6	41.8	191.	03.50	45.6	60.2	39.5
120.	21.55	40.5	43.0	39.9	156.	00.55	42.0	46.7	40.2	192.	03.55	52.4	66.4	39.4
121.	22.00	40.2	43.4	38.9	157.	01.00	42.8	45.8	41.0	193.	04.00	51.4	65.8	38.0
122.	22.05	40.7	42.5	39.9	158.	01.05	43.1	45.2	41.4	194.	04.05	52.6	64.7	37.2
123.	22.10	40.2	42.6	38.9	159.	01.10	41.7	45.1	40.3	195.	04.10	40.0	46.5	36.1
124.	22.15	42.9	44.6	42.2	160.	01.15	44.0	46.9	41.9	196.	04.15	42.6	57.5	36.2
125.	22.20	42.8	44.4	42.1	161.	01.20	44.9	47.8	43.6	197.	04.20	40.6	48.2	36.9
126.	22.25	42.1	44.1	41.3	162.	01.25	44.7	46.7	43.2	198.	04.25	42.5	48.9	40.0
127.	22.30	41.0	43.5	40.3	163.	01.30	44.5	47.4	42.6	199.	04.30	43.7	51.0	40.8
128.	22.35	41.3	42.5	40.7	164.	01.35	42.9	46.8	40.3	200.	04.35	43.2	51.4	40.1
129.	22.40	41.6	43.4	40.6	165.	01.40	42.0	44.5	40.7	201.	04.40	43.0	48.1	40.2
130.	22.45	41.1	45.3	40.4	166.	01.45	42.2	47.0	39.7	202.	04.45	43.9	49.9	41.2
131.	22.50	41.5	43.9	40.8	167.	01.50	42.0	46.4	40.2	203.	04.50	44.1	54.3	40.2
132.	22.55	41.4	46.5	40.4	168.	01.55	42.8	46.9	40.4	204.	04.55	43.3	52.5	40.3
133.	23.00	41.0	44.6	40.2	169.	02.00	42.9	46.8	40.2	205.	05.00	43.1	56.0	39.5
134.	23.05	45.3	59.5	40.5	170.	02.05	44.3	47.3	43.0	206.	05.05	43.7	52.3	40.9
135.	23.10	45.1	64.9	40.3	171.	02.10	44.6	46.9	43.3	207.	05.10	41.8	53.1	35.3
136.	23.15	40.7	43.2	40.1	172.	02.15	44.3	47.2	42.4	208.	05.15	50.0	68.1	37.1
137.	23.20	40.4	43.6	39.1	173.	02.20	42.4	45.6	40.8	209.	05.20	50.9	68.0	36.1
138.	23.25	40.9	42.7	40.1	174.	02.25	43.3	45.8	41.9	210.	05.25	44.9	53.1	41.5
139.	23.30	43.8	47.6	42.6	175.	02.30	41.6	44.9	39.8	211.	05.30	42.4	50.3	39.4
140.	23.35	44.1	49.4	42.5	176.	02.35	40.7	45.2	38.8	212.	05.35	43.2	52.1	39.8
141.	23.40	44.0	51.9	42.7	177.	02.40	43.9	46.4	43.0	213.	05.40	44.6	62.0	40.1
142.	23.45	43.7	49.8	42.2	178.	02.45	43.4	47.3	42.4	214.	05.45	41.7	50.8	39.0
143.	23.50	44.6	49.9	43.0	179.	02.50	44.0	46.7	43.1	215.	05.50	43.9	58.0	41.2
144.	23.55	40.7	42.8	39.7	180.	02.55	43.9	47.6	42.8	216.	05.55	43.4	48.9	39.8

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(4/3-3)

รวมรั้วโครงการด้านทิศตะวันออก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		16-17/09/24					16-17/09/24					16-17/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	41.5	49.5	38.3	241.	08.00	52.2	70.2	33.8	265.	10.00	43.2	50.0	36.7
218.	06.05	42.7	57.9	36.6	242.	08.05	41.9	48.0	39.7	266.	10.05	47.8	63.6	33.6
219.	06.10	40.1	47.1	36.3	243.	08.10	51.3	60.6	38.0	267.	10.10	40.0	48.5	36.4
220.	06.15	42.0	50.2	40.1	244.	08.15	40.4	51.1	33.6	268.	10.15	42.6	55.9	38.5
221.	06.20	48.6	53.2	42.1	245.	08.20	41.5	53.4	34.1	269.	10.20	47.1	56.6	39.4
222.	06.25	46.5	54.3	42.8	246.	08.25	49.4	61.2	35.4	270.	10.25	41.0	49.1	36.6
223.	06.30	44.5	54.9	41.0	247.	08.30	49.6	63.2	31.8	271.	10.30	52.5	66.6	47.1
224.	06.35	45.1	63.5	39.7	248.	08.35	45.7	64.2	30.4	272.	10.35	56.7	70.1	38.1
225.	06.40	42.2	47.7	38.9	249.	08.40	42.9	52.6	35.9	273.	10.40	55.9	78.0	40.8
226.	06.45	43.4	50.9	40.2	250.	08.45	43.0	56.8	35.1	274.	10.45	5.0	85.4	47.5
227.	06.50	40.6	45.5	38.1	251.	08.50	44.1	54.5	39.9	275.	10.50	58.9	87.7	48.0
228.	06.55	41.2	48.2	38.5	252.	08.55	41.0	49.5	37.4	276.	10.55	58.3	87.5	41.6
229.	07.00	42.2	55.8	38.2	253.	09.00	43.1	53.5	38.9	277.	11.00	55.7	75.1	46.6
230.	07.05	41.1	47.6	38.9	254.	09.05	46.7	64.9	31.1	278.	11.05	55.5	80.1	42.0
231.	07.10	42.0	47.5	40.2	255.	09.10	43.0	54.5	36.6	279.	11.10	51.0	68.2	39.8
232.	07.15	43.2	48.1	41.1	256.	09.15	44.2	51.0	37.7	280.	11.15	49.1	61.8	38.2
233.	07.20	42.6	53.9	40.3	257.	09.20	48.8	64.6	34.6	281.	11.20	49.4	64.3	38.5
234.	07.25	44.8	61.6	41.0	258.	09.25	48.1	57.6	40.4	282.	11.25	56.8	71.1	38.8
235.	07.30	43.8	56.2	40.8	259.	09.30	42.0	50.1	37.6	283.	11.30	58.8	73.2	36.7
236.	07.35	43.9	53.4	41.0	260.	09.35	53.5	67.6	48.1	284.	11.35	59.1	74.5	35.6
237.	07.40	42.3	50.8	40.3	261.	09.40	57.7	71.1	39.1	285.	11.40	56.3	70.1	37.2
238.	07.45	43.1	50.9	40.1	262.	09.45	55.9	79.0	41.8	286.	11.45	54.6	70.9	35.6
239.	07.50	51.9	66.8	35.5	263.	09.50	55.0	86.4	48.5	287.	11.50	44.5	60.1	34.9
240.	07.55	41.8	61.5	34.6	264.	09.55	42.0	53.5	35.6	288.	11.55	43.9	58.1	33.9

Pramual Moonsarn



Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังภาพเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/5-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20 , 2024
 Type of Sample : Sound Level

(5/1-3)

วิธีวัดโครงการด้านทิศตะวันออก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		17-18/09/24					17-18/09/24					17-18/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	12.00	47.8	69.5	36.9	37.	15.00	42.8	50.9	42.1	73.	18.00	40.9	48.3	40.2
2.	12.05	47.6	64.1	33.0	38.	15.05	42.3	46.1	41.5	74.	18.05	40.9	43.5	40.4
3.	12.10	45.7	56.5	34.3	39.	15.10	42.6	44.0	41.9	75.	18.10	41.5	49.6	40.5
4.	12.15	45.6	60.4	32.8	40.	15.15	42.5	43.5	41.7	76.	18.15	40.8	44.4	40.3
5.	12.20	41.3	52.2	36.7	41.	15.20	41.2	41.9	40.9	77.	18.20	41.1	42.6	40.6
6.	12.25	42.2	50.4	38.8	42.	15.25	41.3	42.7	40.9	78.	18.25	41.1	43.7	40.4
7.	12.30	40.4	54.5	33.4	43.	15.30	41.6	46.3	41.0	79.	18.30	41.1	43.2	40.7
8.	12.35	41.1	53.7	34.8	44.	15.35	42.2	43.5	41.8	80.	18.35	40.9	42.8	40.3
9.	12.40	42.4	55.3	33.7	45.	15.40	42.6	44.7	42.0	81.	18.40	40.4	41.4	39.9
10.	12.45	44.4	56.8	38.0	46.	15.45	42.6	46.3	42.2	82.	18.45	41.5	44.8	40.7
11.	12.50	41.8	63.2	36.9	47.	15.50	42.3	44.1	42.0	83.	18.50	40.9	44.8	40.0
12.	12.55	41.5	51.6	37.7	48.	15.55	43.0	45.1	42.2	84.	18.55	41.0	44.8	39.6
13.	13.00	42.7	51.3	38.6	49.	16.00	43.4	50.4	42.0	85.	19.00	40.2	42.1	39.7
14.	13.05	43.6	53.6	41.1	50.	16.05	43.5	51.0	42.0	86.	19.05	40.4	41.7	39.7
15.	13.10	43.6	53.1	40.2	51.	16.10	42.4	46.8	41.7	87.	19.10	40.9	45.2	39.8
16.	13.15	44.8	59.2	40.5	52.	16.15	42.1	44.1	41.7	88.	19.15	45.0	54.2	40.8
17.	13.20	44.6	54.4	41.7	53.	16.20	41.9	45.7	41.4	89.	19.20	41.6	55.0	39.9
18.	13.25	43.0	50.7	41.4	54.	16.25	41.8	47.4	41.0	90.	19.25	40.2	42.3	39.3
19.	13.30	41.1	48.8	36.5	55.	16.30	43.2	53.0	41.4	91.	19.30	44.4	63.5	38.5
20.	13.35	44.4	58.8	37.9	56.	16.35	42.0	46.7	41.3	92.	19.35	40.4	44.7	39.6
21.	13.40	47.0	61.9	38.7	57.	16.40	42.3	48.1	41.4	93.	19.40	40.7	48.5	39.6
22.	13.45	43.4	54.7	37.1	58.	16.45	41.5	42.2	41.0	94.	19.45	40.5	42.2	39.8
23.	13.50	42.8	55.4	37.8	59.	16.50	41.6	47.6	40.9	95.	19.50	40.2	49.2	38.8
24.	13.55	40.0	53.5	34.7	60.	16.55	42.0	53.1	41.1	96.	19.55	42.2	50.8	39.7
25.	14.00	40.1	51.1	36.4	61.	17.00	41.2	52.4	40.3	97.	20.00	44.9	65.5	39.8
26.	14.05	40.4	53.1	36.7	62.	17.05	41.1	44.5	40.6	98.	20.05	40.0	41.7	39.1
27.	14.10	43.8	55.9	41.1	63.	17.10	42.0	51.6	40.4	99.	20.10	40.4	44.2	39.5
28.	14.15	44.0	58.8	40.4	64.	17.15	41.2	50.7	39.5	100.	20.15	42.5	57.8	39.4
29.	14.20	44.8	56.2	40.7	65.	17.20	41.1	48.9	40.3	101.	20.20	40.9	44.0	39.1
30.	14.25	44.7	46.8	44.0	66.	17.25	41.0	43.7	40.4	102.	20.25	40.0	44.5	38.8
31.	14.30	41.1	54.9	37.5	67.	17.30	40.8	46.1	40.1	103.	20.30	40.1	43.4	38.9
32.	14.35	43.2	60.3	40.3	68.	17.35	41.0	43.2	40.3	104.	20.35	44.5	46.5	43.4
33.	14.40	41.4	45.0	40.8	69.	17.40	40.7	45.1	40.0	105.	20.40	44.8	49.3	43.4
34.	14.45	42.8	52.2	41.4	70.	17.45	40.7	44.1	40.1	106.	20.45	44.7	49.4	42.3
35.	14.50	42.5	50.6	41.2	71.	17.50	41.1	49.0	40.3	107.	20.50	43.9	51.4	42.2
36.	14.55	42.5	44.8	42.0	72.	17.55	41.3	43.5	40.5	108.	20.55	43.9	49.1	42.4



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บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(5/2-3)

วิธีโครงการด้านทิศตะวันออก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		17-18/09/24					17-18/09/24					17-18/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	43.4	46.2	42.5	145.	00.00	50.8	85.4	43.5	181.	03.00	50.2	63.8	45.8
110.	21.05	43.7	47.7	42.7	146.	00.05	43.9	49.8	42.8	182.	03.05	50.1	61.1	47.1
111.	21.10	43.8	49.7	41.6	147.	00.10	44.0	61.3	41.0	183.	03.10	50.3	61.2	46.1
112.	21.15	43.6	50.2	41.1	148.	00.15	50.6	85.2	39.1	184.	03.15	50.4	59.7	46.4
113.	21.20	44.8	50.2	42.6	149.	00.20	41.1	53.8	39.4	185.	03.20	50.5	61.6	43.3
114.	21.25	43.7	54.0	39.5	150.	00.25	42.7	63.7	38.2	186.	03.25	47.9	49.9	37.1
115.	21.30	40.2	46.1	38.6	151.	00.30	40.2	52.6	39.1	187.	03.30	47.7	86.5	37.0
116.	21.35	42.2	44.5	40.4	152.	00.35	50.9	91.6	38.6	188.	03.35	45.4	60.9	34.7
117.	21.40	40.8	44.9	39.4	153.	00.40	50.4	61.2	37.8	189.	03.40	48.1	72.4	34.9
118.	21.45	41.6	51.2	39.9	154.	00.45	40.8	54.2	33.4	190.	03.45	40.1	57.3	27.8
119.	21.50	55.9	81.5	40.6	155.	00.50	49.0	73.6	31.9	191.	03.50	47.2	66.3	33.8
120.	21.55	55.9	89.4	41.1	156.	00.55	44.8	59.1	42.9	192.	03.55	50.6	76.5	33.8
121.	22.00	45.9	63.1	41.8	157.	01.00	44.7	51.2	43.7	193.	04.00	44.8	63.6	33.5
122.	22.05	44.9	59.4	41.2	158.	01.05	43.8	63.9	37.3	194.	04.05	44.6	63.2	32.0
123.	22.10	44.7	62.9	38.9	159.	01.10	41.0	62.5	36.7	195.	04.10	48.8	65.0	30.2
124.	22.15	43.1	62.7	38.8	160.	01.15	41.7	52.0	39.4	196.	04.15	50.7	75.3	28.7
125.	22.20	43.1	61.8	39.1	161.	01.20	46.4	70.8	32.2	197.	04.20	44.6	60.0	40.1
126.	22.25	42.1	54.5	39.3	162.	01.25	44.8	59.0	39.4	198.	04.25	43.5	54.3	39.7
127.	22.30	50.7	92.1	41.2	163.	01.30	45.9	55.9	44.7	199.	04.30	43.2	54.1	34.1
128.	22.35	44.4	56.3	42.0	164.	01.35	47.9	68.3	43.6	200.	04.35	37.9	60.8	31.7
129.	22.40	44.8	51.9	43.5	165.	01.40	44.7	51.0	43.5	201.	04.40	40.7	52.2	31.1
130.	22.45	45.0	61.0	42.7	166.	01.45	44.7	61.0	42.8	202.	04.45	39.6	51.8	33.9
131.	22.50	44.2	54.6	42.7	167.	01.50	46.8	67.0	44.0	203.	04.50	43.7	55.2	35.5
132.	22.55	42.9	52.4	40.9	168.	01.55	47.2	59.7	32.9	204.	04.55	44.3	59.7	33.8
133.	23.00	41.7	56.3	35.2	169.	02.00	48.2	61.1	34.1	205.	05.00	38.6	52.0	34.7
134.	23.05	42.8	53.9	40.7	170.	02.05	42.4	50.6	39.1	206.	05.05	41.1	56.0	35.4
135.	23.10	44.4	54.8	42.7	171.	02.10	42.5	55.0	34.5	207.	05.10	42.0	56.8	36.5
136.	23.15	44.0	54.3	41.1	172.	02.15	46.3	53.4	37.6	208.	05.15	43.4	46.7	41.8
137.	23.20	44.6	58.8	39.2	173.	02.20	50.3	76.5	39.8	209.	05.20	44.4	52.8	38.0
138.	23.25	45.7	55.7	44.5	174.	02.25	50.3	61.0	41.1	210.	05.25	43.0	47.4	40.8
139.	23.30	47.7	68.1	43.4	175.	02.30	41.2	49.3	39.5	211.	05.30	42.7	47.7	41.0
140.	23.35	44.5	50.8	43.3	176.	02.35	50.9	61.4	46.4	212.	05.35	44.1	50.8	41.7
141.	23.40	44.5	60.8	42.6	177.	02.40	48.8	59.6	38.8	213.	05.40	42.3	51.5	39.2
142.	23.45	46.6	66.8	43.8	178.	02.45	50.8	74.3	39.1	214.	05.45	44.0	46.7	42.6
143.	23.50	44.7	50.5	43.9	179.	02.50	44.7	51.7	37.3	215.	05.50	44.2	49.6	42.2
144.	23.55	50.8	83.3	44.3	180.	02.55	47.2	49.4	38.1	216.	05.55	42.4	46.1	40.1

**TET**

Thai Environmental Technic Limited
บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด

(5/3-3)

รื้อรื้อโครงการด้านทิศตะวันออก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		17-18/09/24					17-18/09/24					17-18/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	44.1	48.0	41.0	241.	08.00	45.9	52.9	43.1	265.	10.00	45.4	63.6	39.6
218.	06.05	44.7	65.4	37.4	242.	08.05	46.9	67.1	41.5	266.	10.05	43.8	63.4	39.5
219.	06.10	43.9	58.5	38.3	243.	08.10	47.3	63.0	42.8	267.	10.10	43.8	62.5	39.8
220.	06.15	42.0	53.8	36.8	244.	08.15	54.2	63.4	45.7	268.	10.15	42.8	55.2	40.0
221.	06.20	40.2	50.9	36.3	245.	08.20	52.5	64.5	41.1	269.	10.20	48.4	92.8	41.9
222.	06.25	40.2	47.8	36.7	246.	08.25	42.1	57.7	39.8	270.	10.25	45.1	57.0	42.7
223.	06.30	40.5	49.3	38.8	247.	08.30	53.2	61.9	42.8	271.	10.30	45.5	52.6	44.2
224.	06.35	40.5	48.4	37.8	248.	08.35	56.9	79.7	34.2	272.	10.35	45.7	61.7	43.4
225.	06.40	43.4	53.5	38.3	249.	08.40	45.3	66.5	32.3	273.	10.40	44.9	55.3	43.4
226.	06.45	42.6	55.4	39.2	250.	08.45	48.2	67.4	33.2	274.	10.45	43.6	53.1	41.6
227.	06.50	41.5	49.0	38.6	251.	08.50	46.0	66.5	36.8	275.	10.50	42.4	57.0	35.9
228.	06.55	42.4	56.2	38.0	252.	08.55	57.9	80.1	40.7	276.	10.55	43.5	54.6	41.4
229.	07.00	41.6	47.3	39.9	253.	09.00	43.4	58.2	38.0	277.	11.00	45.1	55.5	43.4
230.	07.05	40.2	45.1	38.4	254.	09.05	44.0	61.7	38.9	278.	11.05	44.7	55.0	41.8
231.	07.10	40.5	50.5	36.8	255.	09.10	43.3	59.3	38.6	279.	11.10	45.3	59.5	39.9
232.	07.15	55.1	73.4	39.1	256.	09.15	43.7	56.9	35.6	280.	11.15	46.4	56.4	45.2
233.	07.20	55.2	91.4	48.8	257.	09.20	41.7	61.4	32.5	281.	11.20	48.4	68.8	44.1
234.	07.25	55.0	81.5	48.4	258.	09.25	42.5	58.1	32.8	282.	11.25	45.2	51.5	44.0
235.	07.30	52.9	87.4	48.8	259.	09.30	43.1	56.1	33.6	283.	11.30	45.2	61.5	43.3
236.	07.35	40.9	57.8	48.0	260.	09.35	42.8	61.4	32.8	284.	11.35	47.3	67.5	44.5
237.	07.40	46.0	60.7	48.7	261.	09.40	44.4	54.7	40.2	285.	11.40	45.4	51.2	44.6
238.	07.45	46.8	57.7	48.2	262.	09.45	57.0	71.7	33.8	286.	11.45	50.5	84.0	45.0
239.	07.50	46.9	54.3	44.5	263.	09.50	46.6	63.8	42.5	287.	11.50	50.5	86.1	44.2
240.	07.55	48.4	56.5	44.9	264.	09.55	45.6	60.1	41.9	288.	11.55	44.6	50.5	43.5

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong

**TET**

Thai Environmental Technic Limited

บริษัท เทคนิกลิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังพาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/6-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20 , 2024
 Type of Sample : Sound Level

(6/1-3)

รั้วโครงการด้านทิศตะวันออก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		18-19/09/24					18-19/09/24					18-19/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
1.	12.00	44.7	62.0	41.7	37.	15.00	41.5	51.2	36.7	73.	18.00	41.4	50.7	35.0
2.	12.05	48.3	85.9	39.8	38.	15.05	40.2	49.5	34.6	74.	18.05	49.8	65.0	35.2
3.	12.10	41.8	54.5	40.1	39.	15.10	41.9	51.9	34.3	75.	18.10	49.2	61.8	32.4
4.	12.15	43.4	64.4	38.9	40.	15.15	41.5	54.5	35.3	76.	18.15	41.7	54.8	34.2
5.	12.20	49.7	74.3	32.6	41.	15.20	40.6	50.3	35.0	77.	18.20	52.5	66.7	32.2
6.	12.25	40.5	54.8	38.6	42.	15.25	43.0	52.8	38.5	78.	18.25	50.0	67.9	34.6
7.	12.30	40.9	53.3	39.8	43.	15.30	41.6	52.2	37.5	79.	18.30	46.2	56.9	34.0
8.	12.35	48.1	61.9	38.5	44.	15.35	44.7	54.6	40.3	80.	18.35	43.3	57.0	30.9
9.	12.40	41.5	54.9	34.1	45.	15.40	43.1	55.2	38.4	81.	18.40	40.8	56.6	31.7
10.	12.45	47.1	71.5	32.9	46.	15.45	44.1	59.5	29.8	82.	18.45	40.7	53.4	29.6
11.	12.50	45.5	59.7	40.1	47.	15.50	40.5	49.1	35.0	83.	18.50	47.2	61.2	31.6
12.	12.55	46.6	56.6	45.4	48.	15.55	49.0	69.0	33.9	84.	18.55	43.9	60.4	31.8
13.	13.00	48.6	69.0	44.3	49.	16.00	40.9	53.9	32.1	85.	19.00	47.3	65.4	31.6
14.	13.05	45.4	51.7	44.2	50.	16.05	40.0	62.1	27.9	86.	19.05	49.3	65.0	34.8
15.	13.10	45.4	61.7	43.5	51.	16.10	42.1	59.1	30.1	87.	19.10	47.1	57.9	35.6
16.	13.15	47.5	67.7	44.7	52.	16.15	43.8	55.0	38.5	88.	19.15	44.5	58.6	37.4
17.	13.20	47.9	60.4	33.6	53.	16.20	43.7	57.8	37.5	89.	19.20	50.6	72.7	39.7
18.	13.25	48.9	61.8	34.8	54.	16.25	44.1	57.0	40.1	90.	19.25	50.1	90.1	40.4
19.	13.30	44.5	64.6	38.0	55.	16.30	44.7	59.0	39.7	91.	19.30	50.9	75.9	39.0
20.	13.35	41.7	63.2	37.4	56.	16.35	42.3	56.1	35.3	92.	19.35	51.2	68.1	42.7
21.	13.40	42.4	52.7	40.1	57.	16.40	42.9	52.9	36.5	93.	19.40	51.8	76.7	44.3
22.	13.45	42.4	51.6	37.5	58.	16.45	44.9	64.8	36.5	94.	19.45	50.9	61.6	41.1
23.	13.50	43.2	55.7	35.2	59.	16.50	41.4	56.3	34.5	95.	19.50	45.5	57.3	39.6
24.	13.55	47.0	54.1	38.3	60.	16.55	42.9	52.1	37.5	96.	19.55	45.3	58.3	37.7
25.	14.00	50.0	77.2	40.5	61.	17.00	43.2	53.5	39.7	97.	20.00	53.7	76.5	38.7
26.	14.05	50.0	61.7	41.8	62.	17.05	42.8	52.1	38.9	98.	20.05	50.8	66.0	45.5
27.	14.10	41.9	50.0	40.2	63.	17.10	43.1	51.8	38.0	99.	20.10	52.1	81.6	52.5
28.	14.15	55.6	62.1	47.1	64.	17.15	42.0	51.0	39.1	100.	20.15	52.8	83.5	49.9
29.	14.20	49.5	60.3	39.5	65.	17.20	44.4	49.0	41.8	101.	20.20	47.0	55.0	42.5
30.	14.25	51.5	75.0	39.8	66.	17.25	43.1	52.3	39.3	102.	20.25	46.2	56.7	42.9
31.	14.30	52.8	59.7	47.6	67.	17.30	42.0	51.0	34.7	103.	20.30	45.7	55.1	40.3
32.	14.35	51.1	62.0	43.3	68.	17.35	41.0	53.3	37.8	104.	20.35	47.8	57.9	42.1
33.	14.40	50.6	77.2	47.0	69.	17.40	42.4	53.3	37.8	105.	20.40	48.2	59.0	43.6
34.	14.45	48.8	59.4	42.2	70.	17.45	40.7	47.7	37.7	106.	20.45	50.8	62.5	44.4
35.	14.50	43.2	51.2	39.4	71.	17.50	41.4	51.0	37.1	107.	20.50	51.3	71.2	42.4
36.	14.55	46.9	63.7	37.8	72.	17.55	41.0	50.6	35.5	108.	20.55	45.4	54.6	40.4



Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(6/2-3)

ริมรั้วโครงการด้านทิศตะวันออก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		18-19/09/24					18-19/09/24					18-19/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	52.0	64.9	44.9	145.	00.00	48.9	59.2	35.9	181.	03.00	46.9	60.9	45.9
110.	21.05	50.4	72.3	37.0	146.	00.05	51.0	64.0	43.9	182.	03.05	51.0	61.9	48.4
111.	21.10	51.1	65.9	35.3	147.	00.10	51.6	67.8	51.2	183.	03.10	50.7	69.7	49.9
112.	21.15	51.8	71.7	34.0	148.	00.15	51.2	65.4	23.3	184.	03.15	50.3	62.2	49.8
113.	21.20	52.2	64.8	39.7	149.	00.20	51.9	69.5	42.8	185.	03.20	52.5	64.3	45.9
114.	21.25	46.8	60.8	31.2	150.	00.25	50.8	68.4	39.3	186.	03.25	50.3	63.6	45.7
115.	21.30	43.5	60.0	31.4	151.	00.30	50.1	73.9	35.3	187.	03.30	50.9	68.5	39.3
116.	21.35	46.9	65.0	31.2	152.	00.35	52.1	74.5	44.6	188.	03.35	50.0	68.8	33.5
117.	21.40	48.9	64.6	34.4	153.	00.40	52.5	72.5	38.9	189.	03.40	50.4	64.8	34.1
118.	21.45	46.7	57.5	35.2	154.	00.45	52.6	72.6	45.1	190.	03.45	50.2	68.5	37.7
119.	21.50	44.1	58.2	37.0	155.	00.50	52.3	71.3	51.1	191.	03.50	50.9	65.2	35.3
120.	21.55	52.2	72.3	39.3	156.	00.55	52.4	71.5	33.8	192.	03.55	50.8	65.4	30.3
121.	22.00	53.5	75.5	38.6	157.	01.00	50.0	66.3	37.6	193.	04.00	50.3	64.2	44.7
122.	22.05	50.8	67.7	42.3	158.	01.05	50.9	70.5	43.7	194.	04.05	51.6	67.3	47.6
123.	22.10	50.4	76.3	43.9	159.	01.10	50.4	70.2	42.4	195.	04.10	48.3	62.7	47.7
124.	22.15	50.5	61.2	40.7	160.	01.15	52.5	69.6	46.5	196.	04.15	45.3	58.7	44.1
125.	22.20	45.1	56.9	39.2	161.	01.20	50.3	70.1	47.7	197.	04.20	45.5	54.6	41.8
126.	22.25	44.9	57.9	37.3	162.	01.25	48.9	67.3	45.9	198.	04.25	47.2	61.0	45.7
127.	22.30	50.3	76.1	38.3	163.	01.30	48.8	68.6	52.5	199.	04.30	47.6	58.0	45.1
128.	22.35	50.4	65.6	45.1	164.	01.35	50.7	65.7	42.3	200.	04.35	47.7	58.4	45.8
129.	22.40	50.3	87.2	50.2	165.	01.40	50.7	70.5	47.3	201.	04.40	48.2	56.9	41.0
130.	22.45	48.5	87.0	46.5	166.	01.45	50.6	68.2	47.5	202.	04.45	48.9	54.8	34.0
131.	22.50	48.8	70.6	49.8	167.	01.50	50.0	69.6	47.4	203.	04.50	44.8	58.8	36.5
132.	22.55	48.5	67.5	41.6	168.	01.55	49.6	63.1	42.8	204.	04.55	44.4	58.8	35.7
133.	23.00	50.8	62.2	40.4	169.	02.00	50.8	68.0	47.7	205.	05.00	40.0	55.5	31.8
134.	23.05	50.7	66.2	43.0	170.	02.05	51.6	67.6	42.0	206.	05.05	40.4	52.8	32.1
135.	23.10	50.9	66.0	41.5	171.	02.10	51.3	64.5	45.7	207.	05.10	43.5	53.6	34.6
136.	23.15	50.2	58.6	41.0	172.	02.15	50.3	64.6	49.9	208.	05.15	42.4	59.0	32.4
137.	23.20	50.8	67.3	39.6	173.	02.20	51.7	61.4	44.4	209.	05.20	44.1	57.8	34.3
138.	23.25	50.3	62.7	43.6	174.	02.25	50.7	63.7	48.8	210.	05.25	43.1	55.1	39.5
139.	23.30	50.0	65.9	37.3	175.	02.30	50.2	62.5	48.8	211.	05.30	46.9	62.6	30.1
140.	23.35	50.0	65.4	34.4	176.	02.35	50.4	62.8	47.4	212.	05.35	47.0	65.6	33.3
141.	23.40	50.8	60.6	44.9	177.	02.40	47.5	60.1	46.4	213.	05.40	45.0	62.5	32.7
142.	23.45	50.3	64.8	43.9	178.	02.45	47.6	63.6	43.7	214.	05.45	42.8	55.4	31.5
143.	23.50	50.5	67.0	27.8	179.	02.50	47.4	61.0	45.7	215.	05.50	45.3	57.6	35.1
144.	23.55	50.3	64.2	33.6	180.	02.55	49.6	64.5	45.0	216.	05.55	42.8	57.9	31.6

**TET**

Thai Environmental Technic Limited
บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด

(6/3-3)

รั้วโครงการด้านทิศตะวันออก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		18-19/09/24					18-19/09/24					18-19/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	52.8	63.5	35.0	241.	08.00	41.7	57.8	37.1	265.	10.00	46.7	53.8	45.4
218.	06.05	49.2	61.5	37.0	242.	08.05	41.5	48.4	36.1	266.	10.05	46.9	62.9	44.6
219.	06.10	53.3	77.9	33.9	243.	08.10	43.1	59.7	35.9	267.	10.10	46.1	56.5	44.6
220.	06.15	52.2	83.6	38.3	244.	08.15	44.4	55.5	36.7	268.	10.15	44.8	54.3	42.8
221.	06.20	49.3	82.2	47.2	245.	08.20	41.3	55.9	36.9	269.	10.20	43.6	58.2	37.1
222.	06.25	48.4	83.1	36.4	246.	08.25	42.2	62.1	37.4	270.	10.25	44.7	55.8	42.6
223.	06.30	52.9	81.9	33.0	247.	08.30	44.5	60.5	39.8	271.	10.30	46.3	56.7	44.6
224.	06.35	52.0	86.0	43.9	248.	08.35	42.9	64.4	38.6	272.	10.35	45.9	56.2	43.0
225.	06.40	52.7	73.2	39.3	249.	08.40	46.2	70.3	30.3	273.	10.40	46.5	60.7	41.1
226.	06.45	57.4	76.7	41.8	250.	08.45	44.9	58.1	36.8	274.	10.45	47.6	57.6	46.4
227.	06.50	52.3	83.8	42.5	251.	08.50	42.9	62.6	33.7	275.	10.50	49.6	70.0	45.3
228.	06.55	52.4	78.8	37.9	252.	08.55	43.7	59.3	34.0	276.	10.55	46.4	52.7	45.2
229.	07.00	55.3	92.4	40.9	253.	09.00	44.3	57.3	34.8	277.	11.00	46.4	62.7	44.5
230.	07.05	55.5	85.2	44.4	254.	09.05	44.0	62.6	34.0	278.	11.05	48.5	68.7	45.7
231.	07.10	55.7	70.2	36.3	255.	09.10	51.0	75.6	31.4	279.	11.10	46.6	52.4	45.8
232.	07.15	54.4	73.7	38.8	256.	09.15	52.2	72.9	35.0	280.	11.15	49.7	85.2	46.2
233.	07.20	50.3	80.8	39.5	257.	09.20	47.8	65.0	43.7	281.	11.20	49.7	87.3	45.4
234.	07.25	50.4	75.8	34.9	258.	09.25	46.8	61.3	43.1	282.	11.25	45.8	51.7	44.7
235.	07.30	55.3	89.4	37.9	259.	09.30	46.6	64.8	40.8	283.	11.30	45.9	63.2	42.9
236.	07.35	52.5	82.2	41.4	260.	09.35	45.0	64.6	40.7	284.	11.35	49.5	87.1	41.0
237.	07.40	41.4	53.5	37.3	261.	09.40	45.0	63.7	41.0	285.	11.40	43.0	55.7	41.3
238.	07.45	41.4	56.0	37.7	262.	09.45	44.0	56.4	41.2	286.	11.45	44.6	65.6	40.1
239.	07.50	41.1	52.3	37.1	263.	09.50	49.6	94.0	43.1	287.	11.50	40.6	50.9	36.4
240.	07.55	52.1	91.9	36.2	264.	09.55	46.3	58.2	43.9	288.	11.55	41.7	56.0	39.8

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong

**TET**

Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังภาพเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/7-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20 , 2024
 Type of Sample : Sound Level

(7/1-3)

รั้วโครงการด้านทิศตะวันออก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		19-20/09/24					19-20/09/24					19-20/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
1.	12.00	42.1	54.5	41.0	37.	15.00	45.9	55.8	41.5	73.	18.00	42.0	57.8	32.9
2.	12.05	54.3	63.1	39.7	38.	15.05	44.3	56.4	39.6	74.	18.05	41.9	54.6	30.8
3.	12.10	42.7	56.1	35.3	39.	15.10	40.9	55.2	35.9	75.	18.10	48.4	62.4	32.8
4.	12.15	40.7	60.8	34.2	40.	15.15	41.2	63.3	29.1	76.	18.15	45.1	61.6	33.0
5.	12.20	50.9	75.5	33.8	41.	15.20	45.3	60.7	31.0	77.	18.20	48.5	66.6	32.8
6.	12.25	48.3	72.7	34.1	42.	15.25	41.7	50.3	36.2	78.	18.25	50.5	66.2	36.0
7.	12.30	46.7	60.9	41.3	43.	15.30	50.2	70.2	35.1	79.	18.30	48.3	59.1	36.8
8.	12.35	47.8	57.8	46.6	44.	15.35	42.1	55.1	33.3	80.	18.35	45.7	59.8	38.6
9.	12.40	49.8	70.2	45.5	45.	15.40	41.1	61.0	32.7	81.	18.40	40.9	45.0	39.2
10.	12.45	46.6	52.9	45.4	46.	15.45	43.3	60.3	31.3	82.	18.45	40.5	43.6	39.2
11.	12.50	46.6	62.9	44.7	47.	15.50	43.6	53.9	41.3	83.	18.50	41.1	43.6	40.0
12.	12.55	48.7	68.9	45.9	48.	15.55	43.6	52.8	38.7	84.	18.55	41.7	46.4	40.7
13.	13.00	49.1	61.6	34.8	49.	16.00	44.9	59.0	38.7	85.	19.00	42.1	45.5	41.2
14.	13.05	50.1	63.0	36.0	50.	16.05	43.5	57.3	36.5	86.	19.05	42.0	43.9	41.1
15.	13.10	44.4	56.9	36.4	51.	16.10	44.1	54.1	37.7	87.	19.10	42.1	43.6	41.4
16.	13.15	48.2	55.3	39.5	52.	16.15	42.6	57.5	35.7	88.	19.15	43.0	44.9	42.2
17.	13.20	50.2	78.4	41.7	53.	16.20	44.1	53.3	38.7	89.	19.20	43.3	44.9	42.6
18.	13.25	56.2	62.9	43.0	54.	16.25	44.4	54.7	40.9	90.	19.25	42.8	44.6	42.0
19.	13.30	43.1	51.2	41.4	55.	16.30	44.0	53.3	40.1	91.	19.30	42.4	44.3	41.3
20.	13.35	50.8	63.3	48.3	56.	16.35	40.6	45.2	38.0	92.	19.35	42.6	44.3	41.8
21.	13.40	50.7	61.5	40.7	57.	16.40	42.2	54.5	39.0	93.	19.40	42.6	44.6	41.4
22.	13.45	52.7	76.2	41.0	58.	16.45	43.6	54.5	39.0	94.	19.45	42.8	44.4	42.0
23.	13.50	54.0	60.9	48.8	59.	16.50	41.9	48.9	38.9	95.	19.50	43.1	44.7	42.2
24.	13.55	52.3	63.2	44.5	60.	16.55	42.6	52.2	38.3	96.	19.55	43.5	44.9	42.8
25.	14.00	50.0	60.6	43.4	61.	17.00	42.2	51.8	36.7	97.	20.00	42.9	44.7	41.8
26.	14.05	44.4	52.4	40.6	62.	17.05	42.6	51.9	36.2	98.	20.05	43.1	44.9	42.2
27.	14.10	48.1	64.9	39.0	63.	17.10	55.8	73.9	40.9	99.	20.10	42.3	44.6	40.7
28.	14.15	42.7	52.4	37.9	64.	17.15	55.1	77.1	40.2	100.	20.15	42.4	44.3	41.1
29.	14.20	41.4	50.7	35.8	65.	17.20	56.4	69.3	43.9	101.	20.20	42.1	44.3	41.1
30.	14.25	43.1	53.1	35.5	66.	17.25	51.0	66.2	36.4	102.	20.25	41.6	43.7	40.2
31.	14.30	41.8	51.5	36.2	67.	17.30	50.4	63.0	33.6	103.	20.30	41.1	43.2	39.6
32.	14.35	40.0	51.2	34.7	68.	17.35	42.9	56.0	35.4	104.	20.35	40.9	44.1	39.0
33.	14.40	42.7	55.7	36.5	69.	17.40	53.7	67.9	33.4	105.	20.40	40.5	43.5	38.4
34.	14.45	40.3	53.2	36.3	70.	17.45	55.2	69.1	35.8	106.	20.45	42.3	48.5	39.5
35.	14.50	44.2	54.0	39.7	71.	17.50	47.4	58.1	35.2	107.	20.50	41.1	46.3	39.3
36.	14.55	42.8	53.4	38.7	72.	17.55	44.5	58.2	32.1	108.	20.55	41.5	52.2	39.7

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(7/2-3)

รั้วโครงการด้านทิศตะวันออก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		19-20/09/24					19-20/09/24					19-20/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	40.5	45.1	38.3	145.	00.00	43.2	52.2	40.3	181.	03.00	40.3	49.0	35.2
110.	21.05	40.5	44.0	38.7	146.	00.05	44.3	53.5	40.5	182.	03.05	41.6	46.2	39.0
111.	21.10	41.1	43.2	39.3	147.	00.10	44.6	47.5	42.8	183.	03.10	43.2	55.5	40.0
112.	21.15	42.8	47.3	41.2	148.	00.15	42.0	59.0	38.0	184.	03.15	44.6	55.5	40.0
113.	21.20	44.2	48.9	42.3	149.	00.20	42.4	52.7	37.3	185.	03.20	42.9	49.9	39.9
114.	21.25	46.2	58.3	42.4	150.	00.25	41.3	49.4	38.5	186.	03.25	43.6	53.2	39.3
115.	21.30	44.4	49.4	42.9	151.	00.30	42.0	47.6	39.4	187.	03.30	43.2	52.8	37.7
116.	21.35	46.9	58.8	43.1	152.	00.35	42.8	56.1	39.1	188.	03.35	40.3	49.5	36.5
117.	21.40	48.4	59.8	43.1	153.	00.40	42.9	55.5	39.4	189.	03.40	43.6	52.9	37.2
118.	21.45	44.6	47.9	42.9	154.	00.45	49.8	74.4	32.9	190.	03.45	48.8	74.9	41.9
119.	21.50	40.8	49.0	36.1	155.	00.50	45.4	53.4	41.6	191.	03.50	48.1	78.1	41.2
120.	21.55	43.8	53.1	41.0	156.	00.55	49.1	65.9	40.0	192.	03.55	47.4	70.3	44.9
121.	22.00	42.0	44.5	39.9	157.	01.00	43.7	53.4	38.9	193.	04.00	50.0	67.2	37.4
122.	22.05	42.2	50.3	39.9	158.	01.05	42.4	51.7	36.8	194.	04.05	51.4	64.0	34.6
123.	22.10	41.7	47.4	39.0	159.	01.10	44.1	54.1	36.5	195.	04.10	43.9	57.0	36.4
124.	22.15	41.3	46.2	38.5	160.	01.15	42.8	52.5	37.2	196.	04.15	50.7	68.9	34.4
125.	22.20	40.1	44.5	37.6	161.	01.20	41.0	52.2	35.7	197.	04.20	50.2	70.1	36.8
126.	22.25	40.6	47.3	37.7	162.	01.25	40.9	55.0	34.7	198.	04.25	48.4	59.1	36.2
127.	22.30	41.5	48.7	33.4	163.	01.30	43.7	56.7	37.5	199.	04.30	45.5	59.2	33.1
128.	22.35	53.5	75.5	39.1	164.	01.35	41.3	54.2	37.3	200.	04.35	43.0	58.8	33.9
129.	22.40	52.6	85.1	45.1	165.	01.40	45.2	55.0	40.7	201.	04.40	42.9	55.6	31.8
130.	22.45	52.5	89.7	36.0	166.	01.45	43.8	54.4	39.7	202.	04.45	49.4	63.4	33.8
131.	22.50	50.8	92.5	34.5	167.	01.50	46.9	56.8	42.5	203.	04.50	46.1	62.6	34.0
132.	22.55	53.5	84.7	35.3	168.	01.55	45.3	57.4	40.6	204.	04.55	49.5	67.6	33.8
133.	23.00	52.0	82.7	41.5	169.	02.00	41.9	56.2	36.9	205.	05.00	51.5	67.2	37.0
134.	23.05	50.8	80.4	38.8	170.	02.05	46.3	61.7	32.0	206.	05.05	49.3	60.1	37.8
135.	23.10	50.1	90.9	42.0	171.	02.10	40.1	50.1	33.7	207.	05.10	46.7	60.8	39.6
136.	23.15	50.5	84.7	46.3	172.	02.15	42.7	51.3	37.2	208.	05.15	41.9	46.0	40.2
137.	23.20	51.2	86.3	36.6	173.	02.20	51.2	71.2	36.1	209.	05.20	41.5	44.6	40.2
138.	23.25	51.0	89.5	35.5	174.	02.25	43.1	56.1	34.3	210.	05.25	42.1	44.6	41.0
139.	23.30	50.9	74.8	37.8	175.	02.30	42.1	62.0	33.7	211.	05.30	42.7	47.4	41.7
140.	23.35	44.5	65.3	37.5	176.	02.35	44.3	61.3	32.3	212.	05.35	43.1	46.5	42.2
141.	23.40	44.6	68.2	34.4	177.	02.40	42.2	64.3	30.1	213.	05.40	43.0	44.9	42.1
142.	23.45	48.2	84.9	33.0	178.	02.45	40.1	49.3	34.7	214.	05.45	43.1	44.6	42.4
143.	23.50	48.1	87.8	32.5	179.	02.50	40.4	50.7	36.9	215.	05.50	44.0	45.9	43.2
144.	23.55	44.3	53.0	39.2	180.	02.55	40.0	49.3	36.1	216.	05.55	44.3	45.9	43.6

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(7/3-3)

ริมรั้วโครงการด้านทิศตะวันออก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		19-20/09/24					19-20/09/24					19-20/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	43.8	45.6	43.0	241.	08.00	45.2	49.9	43.3	265.	10.00	55.0	90.5	36.5
218.	06.05	43.4	45.3	42.3	242.	08.05	47.2	59.3	43.4	266.	10.05	51.9	75.8	38.8
219.	06.10	43.6	45.3	42.8	243.	08.10	45.4	50.4	43.9	267.	10.10	45.5	66.3	38.5
220.	06.15	43.6	45.6	42.4	244.	08.15	47.9	59.8	44.1	268.	10.15	45.6	69.2	35.4
221.	06.20	43.8	45.4	43.0	245.	08.20	49.4	60.8	44.1	269.	10.20	55.2	85.9	34.0
222.	06.25	44.1	45.7	43.2	246.	08.25	45.6	48.9	43.9	270.	10.25	44.6	53.8	39.7
223.	06.30	44.5	45.9	43.8	247.	08.30	41.8	50.0	37.1	271.	10.30	44.5	58.3	37.5
224.	06.35	43.9	45.7	42.8	248.	08.35	44.8	54.1	42.0	272.	10.35	43.6	58.5	36.7
225.	06.40	44.1	45.9	43.2	249.	08.40	43.0	45.5	40.9	273.	10.40	44.2	53.2	41.3
226.	06.45	43.3	45.6	41.7	250.	08.45	43.2	51.3	40.9	274.	10.45	43.0	60.0	39.0
227.	06.50	43.4	45.3	42.1	251.	08.50	42.7	48.4	40.0	275.	10.50	50.8	75.4	33.9
228.	06.55	43.1	45.3	42.1	252.	08.55	42.3	47.2	39.5	276.	10.55	62.7	85.2	45.2
229.	07.00	42.6	44.7	41.2	253.	09.00	41.1	45.5	38.6	277.	11.00	55.6	89.8	36.1
230.	07.05	42.1	44.2	40.6	254.	09.05	41.6	48.3	38.7	278.	11.05	57.9	92.6	34.6
231.	07.10	41.9	45.1	40.0	255.	09.10	42.5	49.7	34.4	279.	11.10	53.6	84.8	35.4
232.	07.15	41.5	44.5	39.4	256.	09.15	54.5	76.5	40.1	280.	11.15	55.1	82.8	41.6
233.	07.20	43.3	49.5	40.5	257.	09.20	50.6	86.1	46.1	281.	11.20	56.9	80.5	38.9
234.	07.25	40.6	43.5	38.8	258.	09.25	51.5	90.7	37.0	282.	11.25	54.6	84.8	46.4
235.	07.30	42.1	47.3	40.3	259.	09.30	51.8	93.5	35.5	283.	11.30	55.3	86.4	36.7
236.	07.35	42.5	53.2	40.7	260.	09.35	55.5	85.7	36.3	284.	11.35	57.1	89.6	35.6
237.	07.40	41.5	46.1	39.3	261.	09.40	55.0	83.7	42.5	285.	11.40	51.0	74.9	37.9
238.	07.45	41.5	45.0	39.7	262.	09.45	55.8	81.4	39.8	286.	11.45	43.4	53.7	38.3
239.	07.50	42.1	44.2	40.3	263.	09.50	55.5	85.7	47.3	287.	11.50	43.0	48.6	40.4
240.	07.55	43.8	48.3	42.2	264.	09.55	55.2	87.3	37.6	288.	11.55	43.8	57.1	40.1

Pramual Moonsarn



Wannasiri Suriyawong



Thai Environmental Technic Limited
บริษัท เทคนิกลิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมท่าลาภพาวเวอร์ จำกัด
Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
จังหวัดเพชรบูรณ์
Contact : Tel. (056) 713 506 Fax. (056) 713 508
Job No. : S670163/Sep

Report No. : 3340/2024/1-7
Report Date : October 4, 2024
Sampling Date : September 13-20, 2024
Type of Sample : Sound Level

(1/1-3)

จิมรั่วโครงการด้านทิศใต้														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		13-14/09/24					13-14/09/24					13-14/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	12.00	52.0	57.9	47.2	37.	15.00	51.3	60.4	48.5	73.	18.00	53.7	56.2	52.2
2.	12.05	51.5	57.6	45.5	38.	15.05	50.3	65.8	47.0	74.	18.05	52.9	57.0	51.5
3.	12.10	50.7	55.9	46.1	39.	15.10	51.8	59.1	47.8	75.	18.10	52.5	54.4	51.0
4.	12.15	51.8	57.2	45.9	40.	15.15	50.8	64.4	47.9	76.	18.15	53.0	62.4	49.9
5.	12.20	52.0	59.5	47.0	41.	15.20	50.9	67.6	48.7	77.	18.20	52.1	60.4	49.2
6.	12.25	50.6	55.3	47.1	42.	15.25	53.3	62.3	49.3	78.	18.25	50.8	57.4	47.7
7.	12.30	50.3	57.9	47.3	43.	15.30	52.2	62.0	51.0	79.	18.30	50.9	57.0	48.6
8.	12.35	50.7	60.8	47.4	44.	15.35	53.8	65.9	52.2	80.	18.35	50.8	55.0	48.4
9.	12.40	51.4	57.8	47.1	45.	15.40	52.5	64.4	50.5	81.	18.40	51.8	60.1	47.4
10.	12.45	51.0	56.2	46.6	46.	15.45	53.5	62.5	52.3	82.	18.45	48.2	52.2	45.5
11.	12.50	52.0	57.7	48.9	47.	15.50	53.4	63.2	52.5	83.	18.50	51.5	68.1	46.4
12.	12.55	54.2	69.9	49.5	48.	15.55	54.8	71.4	53.5	84.	18.55	51.8	62.4	47.3
13.	13.00	52.8	75.1	48.8	49.	16.00	56.1	59.3	53.6	85.	19.00	52.7	66.9	46.9
14.	13.05	51.9	61.0	49.1	50.	16.05	52.3	59.6	50.3	86.	19.05	50.2	60.2	44.9
15.	13.10	52.9	66.4	47.6	51.	16.10	56.1	61.0	50.2	87.	19.10	49.4	54.7	45.7
16.	13.15	52.4	59.7	48.4	52.	16.15	52.9	60.6	50.6	88.	19.15	54.2	69.6	45.0
17.	13.20	53.4	65.0	48.5	53.	16.20	52.2	59.2	48.9	89.	19.20	50.9	64.5	46.6
18.	13.25	52.4	96.2	47.1	54.	16.25	52.2	59.6	48.7	90.	19.25	51.4	58.5	47.5
19.	13.30	55.6	70.9	48.0	55.	16.30	50.3	54.6	47.5	91.	19.30	50.0	58.7	46.6
20.	13.35	51.3	59.5	44.6	56.	16.35	50.8	57.3	48.2	92.	19.35	49.5	54.3	46.9
21.	13.40	53.5	58.9	47.6	57.	16.40	51.0	59.7	46.9	93.	19.40	53.1	65.9	47.1
22.	13.45	52.4	64.2	47.7	58.	16.45	50.5	57.5	47.2	94.	19.45	49.1	54.1	46.3
23.	13.50	50.8	57.0	47.2	59.	16.50	51.1	60.3	47.4	95.	19.50	50.4	58.7	47.4
24.	13.55	51.4	57.3	46.6	60.	16.55	49.7	54.5	46.4	96.	19.55	49.0	53.3	46.8
25.	14.00	50.9	57.0	44.9	61.	17.00	49.5	55.0	45.7	97.	20.00	50.8	61.7	46.8
26.	14.05	50.1	55.3	45.5	62.	17.05	50.6	59.4	47.3	98.	20.05	50.4	55.2	46.9
27.	14.10	51.2	56.6	45.3	63.	17.10	50.2	59.6	47.5	99.	20.10	50.4	58.1	46.8
28.	14.15	51.4	58.9	46.4	64.	17.15	50.6	56.5	48.2	100.	20.15	48.3	52.9	46.2
29.	14.20	50.0	54.7	46.5	65.	17.20	52.6	60.5	51.0	101.	20.20	49.9	55.4	46.7
30.	14.25	49.7	57.3	46.7	66.	17.25	52.7	61.3	50.6	102.	20.25	49.7	58.3	46.2
31.	14.30	50.1	60.2	46.8	67.	17.30	52.4	62.4	50.9	103.	20.30	48.8	53.8	45.9
32.	14.35	50.8	57.2	46.5	68.	17.35	52.7	61.0	50.8	104.	20.35	49.1	51.6	47.5
33.	14.40	50.4	55.6	46.0	69.	17.40	52.1	59.6	50.9	105.	20.40	49.3	53.5	46.7
34.	14.45	51.4	57.1	48.3	70.	17.45	52.3	57.2	50.3	106.	20.45	49.9	57.7	46.5
35.	14.50	53.6	69.3	48.9	71.	17.50	52.8	58.4	50.6	107.	20.50	47.7	55.2	45.4
36.	14.55	56.2	74.5	48.2	72.	17.55	54.4	58.6	52.8	108.	20.55	48.0	54.1	45.8



Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(1/2-3)

จิมวีร์โครงการด้านทิศใต้														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		13-14/09/24					13-14/09/24					13-14/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	49.1	54.0	46.1	145.	00.00	48.5	54.8	45.1	181.	03.00	46.9	56.7	43.9
110.	21.05	47.9	54.5	45.7	146.	00.05	47.7	53.1	45.5	182.	03.05	45.5	48.4	43.8
111.	21.10	48.6	53.5	46.9	147.	00.10	45.8	50.7	43.8	183.	03.10	46.3	54.3	44.0
112.	21.15	50.0	53.9	47.3	148.	00.15	48.2	62.6	43.7	184.	03.15	45.8	50.0	44.3
113.	21.20	50.9	60.5	46.4	149.	00.20	48.2	61.5	43.3	185.	03.20	47.4	55.1	44.6
114.	21.25	48.9	54.7	46.2	150.	00.25	46.0	53.0	43.5	186.	03.25	46.7	51.8	44.5
115.	21.30	50.6	57.7	46.7	151.	00.30	45.7	50.0	43.7	187.	03.30	45.8	50.7	43.8
116.	21.35	48.5	53.9	46.5	152.	00.35	46.2	50.3	44.1	188.	03.35	47.4	68.6	43.9
117.	21.40	48.9	54.0	46.0	153.	00.40	46.4	52.8	44.4	189.	03.40	45.7	54.4	43.1
118.	21.45	49.8	61.8	46.0	154.	00.45	46.2	52.3	44.0	190.	03.45	44.8	47.1	42.8
119.	21.50	50.7	58.9	46.6	155.	00.50	46.1	50.0	44.1	191.	03.50	44.8	49.2	43.0
120.	21.55	49.7	53.3	47.2	156.	00.55	46.1	50.5	44.7	192.	03.55	45.0	49.9	42.8
121.	22.00	48.1	51.2	46.2	157.	01.00	48.2	64.0	45.5	193.	04.00	46.1	57.7	42.9
122.	22.05	48.5	53.1	45.8	158.	01.05	46.8	53.8	44.8	194.	04.05	45.5	52.1	43.4
123.	22.10	49.4	58.3	46.1	159.	01.10	47.2	50.1	45.6	195.	04.10	49.9	64.6	44.0
124.	22.15	48.1	56.5	45.9	160.	01.15	46.1	49.9	44.4	196.	04.15	46.0	52.0	43.9
125.	22.20	49.7	61.8	45.6	161.	01.20	46.6	53.2	44.0	197.	04.20	44.2	47.7	43.4
126.	22.25	46.8	53.5	45.1	162.	01.25	45.8	49.5	44.6	198.	04.25	45.7	52.7	43.9
127.	22.30	47.0	52.6	45.0	163.	01.30	46.2	51.4	44.8	199.	04.30	45.0	51.0	43.5
128.	22.35	48.5	56.5	45.7	164.	01.35	46.1	52.4	44.7	200.	04.35	44.9	48.7	43.7
129.	22.40	48.4	58.3	44.8	165.	01.40	46.3	52.2	44.6	201.	04.40	45.7	54.0	43.6
130.	22.45	46.9	52.0	44.7	166.	01.45	46.2	52.2	44.7	202.	04.45	45.9	52.2	44.3
131.	22.50	46.6	51.7	44.9	167.	01.50	46.6	53.9	44.8	203.	04.50	44.3	48.1	43.4
132.	22.55	47.8	54.1	44.7	168.	01.55	46.4	51.4	44.8	204.	04.55	44.1	47.3	43.2
133.	23.00	47.2	52.8	44.8	169.	02.00	45.8	51.6	44.4	205.	05.00	44.2	46.6	43.4
134.	23.05	48.0	56.8	44.8	170.	02.05	45.7	47.6	44.1	206.	05.05	44.3	45.2	43.8
135.	23.10	47.9	53.0	45.3	171.	02.10	46.1	52.5	43.4	207.	05.10	45.6	50.3	44.2
136.	23.15	47.8	53.8	45.1	172.	02.15	49.0	53.7	44.1	208.	05.15	46.8	53.6	44.4
137.	23.20	48.5	60.4	46.6	173.	02.20	50.0	55.8	45.1	209.	05.20	45.9	52.9	44.5
138.	23.25	48.0	61.3	45.2	174.	02.25	48.1	55.6	48.2	210.	05.25	44.8	48.1	43.7
139.	23.30	48.3	61.3	45.6	175.	02.30	49.9	55.7	44.6	211.	05.30	46.4	51.8	44.0
140.	23.35	46.8	53.2	44.3	176.	02.35	49.3	56.3	45.1	212.	05.35	46.0	49.9	44.5
141.	23.40	47.1	52.8	44.6	177.	02.40	49.7	55.0	46.0	213.	05.40	45.9	49.8	44.3
142.	23.45	48.0	50.8	44.8	178.	02.45	48.1	55.8	44.5	214.	05.45	47.1	57.0	44.7
143.	23.50	47.2	53.6	43.8	179.	02.50	45.5	48.4	43.4	215.	05.50	48.0	57.6	44.3
144.	23.55	48.9	58.3	43.5	180.	02.55	45.8	49.8	43.9	216.	05.55	46.2	51.7	44.3

**TET**

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(1/3-3)

ริมรั้วโครงการด้านทิศใต้														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		13-14/09/24					13-14/09/24					13-14/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	47.8	56.1	45.3	241.	08.00	49.2	53.8	43.2	265.	10.00	54.0	63.8	49.5
218.	06.05	50.4	60.4	46.0	242.	08.05	51.0	55.3	47.8	266.	10.05	53.5	62.1	49.0
219.	06.10	46.9	55.3	44.5	243.	08.10	52.3	63.4	46.2	267.	10.10	53.2	60.1	49.1
220.	06.15	47.8	54.8	44.6	244.	08.15	52.0	61.6	47.0	268.	10.15	52.4	56.9	49.8
221.	06.20	48.2	57.2	44.1	245.	08.20	50.5	56.7	46.1	269.	10.20	52.8	58.5	49.9
222.	06.25	46.4	51.1	43.8	246.	08.25	51.9	60.4	47.7	270.	10.25	54.9	62.8	51.4
223.	06.30	47.9	55.1	44.3	247.	08.30	51.2	57.5	48.4	271.	10.30	52.2	57.8	48.9
224.	06.35	48.1	58.6	43.8	248.	08.35	50.9	56.1	47.4	272.	10.35	52.9	57.4	49.9
225.	06.40	49.7	57.0	46.1	249.	08.40	50.8	55.0	47.6	273.	10.40	54.6	63.0	51.1
226.	06.45	49.4	56.5	46.0	250.	08.45	53.9	63.8	50.2	274.	10.45	54.4	64.4	50.7
227.	06.50	49.0	55.5	45.9	251.	08.50	52.6	64.7	48.3	275.	10.50	53.2	65.8	50.2
228.	06.55	48.3	56.8	44.2	252.	08.55	53.1	66.4	47.4	276.	10.55	54.6	65.4	51.5
229.	07.00	48.7	58.7	44.8	253.	09.00	52.5	57.3	49.4	277.	11.00	53.9	62.8	50.1
230.	07.05	50.4	56.7	46.8	254.	09.05	53.3	59.2	49.2	278.	11.05	54.2	60.6	50.3
231.	07.10	49.8	56.3	46.1	255.	09.10	54.3	62.7	48.7	279.	11.10	54.3	64.0	49.6
232.	07.15	48.3	55.8	45.1	256.	09.15	57.1	73.5	47.1	280.	11.15	53.7	60.3	51.0
233.	07.20	47.7	53.6	43.7	257.	09.20	50.5	56.0	45.8	281.	11.20	52.4	57.2	49.6
234.	07.25	48.2	55.3	43.9	258.	09.25	49.8	53.7	44.7	282.	11.25	53.1	62.1	48.0
235.	07.30	49.4	60.1	43.1	259.	09.30	51.6	60.9	47.1	283.	11.30	53.0	58.0	49.0
236.	07.35	49.0	55.3	44.9	260.	09.35	52.9	59.2	49.0	284.	11.35	52.0	56.1	49.0
237.	07.40	47.9	54.6	44.3	261.	09.40	52.6	59.0	49.0	285.	11.40	52.8	60.9	47.7
238.	07.45	49.3	55.2	44.3	262.	09.45	52.5	59.3	48.3	286.	11.45	51.8	60.8	48.0
239.	07.50	49.9	54.9	46.3	263.	09.50	53.0	60.6	49.5	287.	11.50	50.9	55.4	48.4
240.	07.55	52.4	64.9	45.6	264.	09.55	53.0	58.1	49.1	288.	11.55	50.9	54.5	47.2

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมท่าสาปพาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแจ้ง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/2-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20 , 2024
 Type of Sample : Sound Level

(2/1-3)

วิธีวัดโครงการด้านทิศใต้														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		14-15/09/24					14-15/09/24					14-15/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	12.00	50.3	54.2	47.9	37.	15.00	49.2	57.6	45.4	73.	18.00	52.3	59.3	48.8
2.	12.05	51.1	55.8	48.6	38.	15.05	49.7	54.7	46.8	74.	18.05	51.9	59.6	48.7
3.	12.10	52.7	60.4	48.5	39.	15.10	51.8	59.4	48.6	75.	18.10	51.1	54.9	49.1
4.	12.15	51.0	55.6	48.0	40.	15.15	52.2	60.6	49.0	76.	18.15	50.4	54.0	47.9
5.	12.20	51.1	57.5	48.0	41.	15.20	51.4	56.5	47.3	77.	18.20	50.0	53.4	47.4
6.	12.25	50.8	54.7	48.3	42.	15.25	56.4	67.4	48.3	78.	18.25	49.3	54.2	46.6
7.	12.30	51.2	55.6	48.7	43.	15.30	52.4	59.3	48.4	79.	18.30	51.2	56.7	47.3
8.	12.35	51.4	57.4	48.2	44.	15.35	50.7	60.9	48.2	80.	18.35	52.0	59.3	49.0
9.	12.40	51.2	58.6	46.4	45.	15.40	52.7	62.2	48.4	81.	18.40	51.5	63.0	47.6
10.	12.45	51.5	60.8	46.8	46.	15.45	52.7	68.5	49.0	82.	18.45	53.5	65.6	48.0
11.	12.50	54.3	67.7	46.6	47.	15.50	53.2	64.0	49.1	83.	18.50	52.8	63.4	48.6
12.	12.55	50.3	56.3	47.3	48.	15.55	56.0	71.1	48.3	84.	18.55	57.0	68.5	49.3
13.	13.00	56.7	71.2	46.8	49.	16.00	54.7	68.4	48.2	85.	19.00	51.0	55.3	47.5
14.	13.05	50.7	56.3	47.2	50.	16.05	52.8	60.9	47.9	86.	19.05	49.9	55.3	46.5
15.	13.10	51.2	57.6	47.8	51.	16.10	53.4	58.1	50.1	87.	19.10	50.0	53.9	46.7
16.	13.15	52.2	65.4	46.2	52.	16.15	55.1	64.8	51.5	88.	19.15	50.1	55.9	47.3
17.	13.20	57.0	73.2	47.8	53.	16.20	52.8	59.6	49.3	89.	19.20	50.1	56.2	45.9
18.	13.25	51.2	64.9	46.8	54.	16.25	52.6	57.0	50.2	90.	19.25	49.8	55.0	45.4
19.	13.30	50.5	57.8	45.9	55.	16.30	51.4	55.0	49.0	91.	19.30	50.1	54.9	47.2
20.	13.35	49.4	56.2	46.0	56.	16.35	52.4	57.2	49.2	92.	19.35	51.7	55.7	49.2
21.	13.40	49.7	56.6	44.9	57.	16.40	52.9	57.7	49.8	93.	19.40	52.4	62.7	49.0
22.	13.45	50.5	57.5	44.8	58.	16.45	51.2	55.2	48.5	94.	19.45	52.2	65.8	49.0
23.	13.50	50.4	55.2	47.0	59.	16.50	53.1	62.7	48.0	95.	19.50	50.7	56.9	48.0
24.	13.55	49.7	56.7	44.9	60.	16.55	53.9	59.8	50.8	96.	19.55	51.6	62.5	47.7
25.	14.00	50.1	55.2	46.4	61.	17.00	53.0	57.7	51.0	97.	20.00	50.1	53.7	47.6
26.	14.05	49.6	58.7	46.3	62.	17.05	53.2	59.9	49.7	98.	20.05	51.7	59.7	49.1
27.	14.10	50.5	56.2	46.2	63.	17.10	52.6	58.9	48.0	99.	20.10	50.4	57.0	47.9
28.	14.15	49.7	55.0	45.9	64.	17.15	53.5	58.2	51.6	100.	20.15	49.5	54.9	47.1
29.	14.20	50.7	56.6	45.2	65.	17.20	53.3	57.2	51.2	101.	20.20	52.1	62.4	48.0
30.	14.25	49.3	53.4	45.7	66.	17.25	50.6	55.2	48.1	102.	20.25	50.2	57.3	46.9
31.	14.30	50.5	56.2	47.8	67.	17.30	51.2	56.8	47.9	103.	20.30	48.4	53.8	45.9
32.	14.35	49.9	54.8	47.6	68.	17.35	52.0	56.7	49.3	104.	20.35	48.9	54.2	46.4
33.	14.40	49.7	54.2	47.0	69.	17.40	52.3	60.7	49.6	105.	20.40	53.1	61.6	47.8
34.	14.45	50.4	59.4	46.1	70.	17.45	51.6	60.1	46.8	106.	20.45	49.8	55.0	47.7
35.	14.50	50.4	56.5	45.7	71.	17.50	51.1	64.8	47.1	107.	20.50	48.5	52.5	46.7
36.	14.55	49.7	54.9	46.5	72.	17.55	51.1	59.0	46.4	108.	20.55	50.0	56.0	47.4



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(2/2-3)

รวมวัดโครงการด้านทิศใต้														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		14-15/09/24					14-15/09/24					14-15/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	54.7	70.7	46.7	145.	00.00	46.5	54.2	44.7	181.	03.00	49.3	64.1	43.8
110.	21.05	49.6	54.8	46.9	146.	00.05	46.0	53.5	44.6	182.	03.05	44.7	47.1	43.8
111.	21.10	49.2	52.5	46.7	147.	00.10	47.0	53.4	44.6	183.	03.10	46.7	52.3	44.4
112.	21.15	47.9	51.6	46.0	148.	00.15	46.8	50.2	45.2	184.	03.15	46.4	52.7	44.2
113.	21.20	49.6	60.3	45.8	149.	00.20	48.5	60.4	45.1	185.	03.20	45.6	50.5	43.6
114.	21.25	48.0	53.1	45.9	150.	00.25	46.5	51.6	44.9	186.	03.25	46.1	51.5	43.9
115.	21.30	48.6	58.3	46.7	151.	00.30	46.0	53.5	44.6	187.	03.30	45.9	51.3	43.8
116.	21.35	49.0	53.0	47.0	152.	00.35	50.6	66.2	45.6	188.	03.35	45.5	48.2	44.0
117.	21.40	50.5	54.8	47.8	153.	00.40	50.2	62.7	45.2	189.	03.40	45.6	54.4	43.2
118.	21.45	52.3	64.6	48.0	154.	00.45	47.7	53.5	45.5	190.	03.45	45.4	51.0	43.6
119.	21.50	52.6	56.3	49.5	155.	00.50	48.0	53.9	45.8	191.	03.50	45.7	51.9	43.5
120.	21.55	52.7	57.8	50.4	156.	00.55	48.2	54.0	46.1	192.	03.55	46.6	56.3	44.3
121.	22.00	50.6	53.4	48.2	157.	01.00	51.0	63.2	46.4	193.	04.00	46.0	52.0	44.1
122.	22.05	50.1	54.9	49.2	158.	01.05	48.9	54.1	45.9	194.	04.05	47.3	55.0	44.1
123.	22.10	50.3	54.2	49.2	159.	01.10	47.1	51.8	45.4	195.	04.10	47.3	54.3	44.7
124.	22.15	50.0	55.3	48.7	160.	01.15	47.7	52.6	44.8	196.	04.15	47.0	54.9	44.3
125.	22.20	50.3	57.4	48.6	161.	01.20	46.6	51.1	44.2	197.	04.20	46.0	51.0	43.8
126.	22.25	50.0	56.0	48.1	162.	01.25	46.5	51.5	44.9	198.	04.25	47.0	51.4	45.1
127.	22.30	50.3	54.5	47.2	163.	01.30	45.9	49.4	44.0	199.	04.30	45.8	51.6	43.8
128.	22.35	48.9	54.8	46.1	164.	01.35	47.5	54.5	44.8	200.	04.35	46.6	55.9	43.6
129.	22.40	50.2	54.1	47.1	165.	01.40	46.1	51.7	44.2	201.	04.40	46.1	55.9	43.6
130.	22.45	50.1	56.7	47.2	166.	01.45	45.9	48.8	44.0	202.	04.45	44.7	47.2	43.3
131.	22.50	50.6	54.9	47.5	167.	01.50	46.3	52.9	44.1	203.	04.50	44.8	47.3	43.6
132.	22.55	50.4	54.8	47.6	168.	01.55	45.2	52.4	43.8	204.	04.55	44.5	52.6	42.9
133.	23.00	50.8	58.5	46.4	169.	02.00	45.0	49.0	43.9	205.	05.00	44.7	51.0	43.1
134.	23.05	49.2	54.8	45.7	170.	02.05	46.7	51.5	44.4	206.	05.05	44.5	49.4	43.1
135.	23.10	46.9	53.7	44.9	171.	02.10	45.2	48.3	43.9	207.	05.10	44.5	48.8	43.4
136.	23.15	48.0	57.3	45.3	172.	02.15	45.0	49.3	43.8	208.	05.15	45.3	53.7	43.5
137.	23.20	47.7	55.7	45.4	173.	02.20	45.5	48.2	44.4	209.	05.20	44.8	51.0	43.1
138.	23.25	47.3	51.0	45.5	174.	02.25	45.8	51.1	44.8	210.	05.25	46.1	55.5	43.0
139.	23.30	47.7	51.4	46.4	175.	02.30	46.3	53.6	44.7	211.	05.30	46.2	55.2	43.3
140.	23.35	47.8	53.4	46.3	176.	02.35	48.8	69.1	45.0	212.	05.35	44.6	47.5	43.4
141.	23.40	47.0	49.7	45.9	177.	02.40	46.0	49.8	44.4	213.	05.40	45.6	50.2	43.3
142.	23.45	47.9	50.8	46.3	178.	02.45	46.3	52.5	43.6	214.	05.45	45.7	50.5	43.3
143.	23.50	46.5	50.3	45.6	179.	02.50	45.3	52.8	42.9	215.	05.50	48.0	70.2	44.4
144.	23.55	45.7	48.5	44.7	180.	02.55	44.9	50.2	43.3	216.	05.55	47.0	51.3	44.4

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(2/3-3)

ริมรั้วโครงการด้านทิศใต้														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		14-15/09/24					14-15/09/24					14-15/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	49.2	52.8	45.2	241.	08.00	51.8	57.5	48.8	265.	10.00	51.2	58.0	47.7
218.	06.05	50.2	56.3	47.0	242.	08.05	50.8	55.3	47.6	266.	10.05	51.6	58.3	48.2
219.	06.10	49.0	52.0	45.5	243.	08.10	50.1	58.2	46.4	267.	10.10	53.4	61.2	48.7
220.	06.15	50.2	53.3	47.2	244.	08.15	50.5	58.5	47.5	268.	10.15	51.5	61.2	48.0
221.	06.20	51.2	53.6	49.2	245.	08.20	50.5	54.1	47.3	269.	10.20	52.8	61.8	47.3
222.	06.25	51.7	57.4	49.1	246.	08.25	52.6	61.9	48.3	270.	10.25	52.8	57.4	48.5
223.	06.30	52.2	57.3	49.2	247.	08.30	50.6	56.4	48.1	271.	10.30	51.3	56.2	47.0
224.	06.35	50.7	55.1	47.9	248.	08.35	53.2	60.4	48.5	272.	10.35	54.2	61.1	48.9
225.	06.40	50.8	55.9	47.3	249.	08.40	52.5	62.3	48.7	273.	10.40	52.5	61.1	47.3
226.	06.45	50.6	54.5	47.6	250.	08.45	52.9	57.4	49.4	274.	10.45	51.5	62.2	47.3
227.	06.50	50.5	53.9	48.1	251.	08.50	52.6	63.2	49.3	275.	10.50	52.9	61.3	47.4
228.	06.55	51.5	56.8	48.3	252.	08.55	52.9	61.2	49.1	276.	10.55	51.1	56.2	45.9
229.	07.00	50.2	56.5	47.4	253.	09.00	53.4	59.9	49.2	277.	11.00	53.1	64.3	47.3
230.	07.05	48.8	52.1	46.2	254.	09.05	53.7	59.4	50.5	278.	11.05	52.3	59.3	47.7
231.	07.10	51.0	59.2	47.5	255.	09.10	56.5	70.1	48.2	279.	11.10	50.9	55.9	48.1
232.	07.15	49.9	58.2	46.9	256.	09.15	53.8	63.3	49.3	280.	11.15	51.0	59.3	48.2
233.	07.20	51.7	55.9	48.2	257.	09.20	50.7	57.1	47.0	281.	11.20	51.4	59.5	47.3
234.	07.25	52.0	58.9	48.3	258.	09.25	50.6	56.8	46.5	282.	11.25	51.8	61.3	47.2
235.	07.30	51.1	57.4	48.1	259.	09.30	51.0	59.7	47.4	283.	11.30	53.9	59.9	47.7
236.	07.35	50.4	57.1	47.2	260.	09.35	51.7	62.8	46.5	284.	11.35	52.1	59.1	48.3
237.	07.40	49.2	53.7	46.6	261.	09.40	51.1	60.9	46.9	285.	11.40	52.4	58.6	48.1
238.	07.45	50.6	66.9	46.7	262.	09.45	53.0	61.1	48.5	286.	11.45	51.0	59.7	46.8
239.	07.50	49.1	55.3	46.1	263.	09.50	54.0	64.0	47.2	287.	11.50	50.4	58.9	45.9
240.	07.55	49.3	54.7	46.4	264.	09.55	51.3	58.5	47.6	288.	11.55	50.7	58.8	45.5

Pramual Moonsarn



Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังพาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/3-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20 , 2024
 Type of Sample : Sound Level

(3/1-3)

รวมรั้วโครงการด้านทิศใต้														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		15-16/09/24					15-16/09/24					15-16/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	12.00	49.9	54.5	45.9	37.	15.00	51.3	58.5	47.3	73.	18.00	53.8	56.1	52.2
2.	12.05	53.5	65.1	47.9	38.	15.05	52.2	57.8	49.3	74.	18.05	54.1	56.7	52.7
3.	12.10	52.0	66.2	50.3	39.	15.10	51.9	60.1	46.9	75.	18.10	53.3	55.3	52.2
4.	12.15	52.8	66.7	50.3	40.	15.15	54.1	73.7	46.4	76.	18.15	52.8	57.8	49.6
5.	12.20	52.3	66.0	50.8	41.	15.20	53.2	66.4	48.2	77.	18.20	52.6	59.6	49.4
6.	12.25	56.1	64.9	49.0	42.	15.25	51.9	57.2	48.5	78.	18.25	53.2	62.1	50.6
7.	12.30	50.8	55.7	46.9	43.	15.30	51.7	57.8	48.8	79.	18.30	52.3	56.6	49.9
8.	12.35	51.2	59.3	47.8	44.	15.35	52.1	57.5	49.2	80.	18.35	51.8	58.6	49.2
9.	12.40	50.4	57.3	47.0	45.	15.40	52.6	64.5	49.1	81.	18.40	51.7	56.5	49.0
10.	12.45	53.5	61.7	48.8	46.	15.45	55.8	70.2	48.9	82.	18.45	50.9	56.3	48.3
11.	12.50	50.6	59.2	46.9	47.	15.50	55.5	85.0	53.7	83.	18.50	51.4	56.8	48.3
12.	12.55	51.5	58.1	46.7	48.	15.55	54.7	61.0	50.0	84.	18.55	52.8	64.5	48.4
13.	13.00	50.8	62.1	48.1	49.	16.00	53.3	63.5	51.8	85.	19.00	50.8	57.2	47.3
14.	13.05	50.8	58.3	48.8	50.	16.05	53.7	74.9	50.4	86.	19.05	50.8	56.1	48.4
15.	13.10	49.7	57.9	45.4	51.	16.10	53.6	60.9	50.5	87.	19.10	51.2	58.5	48.0
16.	13.15	50.7	56.4	48.8	52.	16.15	55.9	78.2	52.8	88.	19.15	50.3	57.6	47.2
17.	13.20	50.5	56.8	48.1	53.	16.20	55.9	71.7	50.6	89.	19.20	50.2	57.0	47.5
18.	13.25	55.6	71.5	48.6	54.	16.25	55.6	80.1	49.2	90.	19.25	50.7	55.6	47.2
19.	13.30	51.9	61.3	48.9	55.	16.30	52.0	66.3	50.1	91.	19.30	49.9	55.0	46.5
20.	13.35	49.9	56.9	45.7	56.	16.35	52.9	62.8	50.0	92.	19.35	50.8	55.5	47.7
21.	13.40	48.9	57.2	45.8	57.	16.40	55.2	63.8	50.3	93.	19.40	49.8	57.0	47.1
22.	13.45	49.2	57.7	45.1	58.	16.45	55.1	67.1	51.5	94.	19.45	51.4	56.2	48.9
23.	13.50	50.1	61.9	48.2	59.	16.50	55.4	66.1	50.4	95.	19.50	50.6	56.5	48.0
24.	13.55	50.2	62.5	48.9	60.	16.55	52.3	58.4	50.5	96.	19.55	52.3	62.6	48.9
25.	14.00	48.8	53.2	44.3	61.	17.00	53.4	61.4	50.5	97.	20.00	51.2	58.5	49.2
26.	14.05	49.6	58.2	48.4	62.	17.05	51.5	55.9	49.2	98.	20.05	52.0	56.4	49.0
27.	14.10	52.1	65.0	48.8	63.	17.10	51.8	57.8	49.4	99.	20.10	50.7	58.3	47.5
28.	14.15	51.8	60.4	47.7	64.	17.15	51.4	55.8	49.2	100.	20.15	50.1	54.9	47.2
29.	14.20	49.3	55.6	48.7	65.	17.20	51.6	59.5	48.6	101.	20.20	51.8	58.4	48.0
30.	14.25	49.8	54.9	48.3	66.	17.25	51.4	59.3	48.3	102.	20.25	49.8	54.2	47.4
31.	14.30	49.6	54.5	48.0	67.	17.30	52.7	62.4	48.6	103.	20.30	50.4	56.3	47.6
32.	14.35	51.7	60.5	47.4	68.	17.35	51.6	61.8	47.5	104.	20.35	49.1	52.7	47.4
33.	14.40	51.6	55.0	46.8	69.	17.40	51.4	56.3	47.9	105.	20.40	49.0	53.0	47.0
34.	14.45	47.9	53.5	45.6	70.	17.45	53.5	64.0	48.5	106.	20.45	48.7	52.3	46.3
35.	14.50	49.9	58.6	46.2	71.	17.50	51.8	58.5	49.1	107.	20.50	49.2	53.7	46.1
36.	14.55	50.9	59.6	45.0	72.	17.55	53.0	60.2	50.3	108.	20.55	49.3	55.1	46.8



Thai Environmental Technic Limited
บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด

(3/2-3)

วิธีวัดโครงการด้านทิศใต้														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		15-16/09/24					15-16/09/24					15-16/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	47.9	54.1	46.7	145.	00.00	49.8	59.1	47.3	181.	03.00	47.4	52.4	46.4
110.	21.05	48.2	53.3	46.2	146.	00.05	47.3	52.9	46.6	182.	03.05	47.1	52.3	46.0
111.	21.10	49.0	56.7	48.1	147.	00.10	47.9	52.5	46.0	183.	03.10	49.8	50.3	48.4
112.	21.15	49.0	56.0	48.3	148.	00.15	49.8	51.2	48.0	184.	03.15	47.6	52.9	46.1
113.	21.20	48.0	53.7	47.9	149.	00.20	47.0	54.7	46.5	185.	03.20	47.6	52.1	46.5
114.	21.25	47.3	53.1	45.0	150.	00.25	49.8	50.3	47.0	186.	03.25	47.6	52.7	46.4
115.	21.30	48.8	55.3	47.1	151.	00.30	49.5	50.4	47.7	187.	03.30	47.3	51.2	46.3
116.	21.35	49.2	55.0	48.5	152.	00.35	47.0	52.9	46.3	188.	03.35	49.4	50.3	48.8
117.	21.40	47.8	56.4	46.7	153.	00.40	47.0	52.4	46.7	189.	03.40	49.4	52.6	48.9
118.	21.45	49.8	57.6	48.4	154.	00.45	47.2	52.9	46.7	190.	03.45	47.3	53.6	46.1
119.	21.50	48.9	53.8	47.1	155.	00.50	47.6	53.8	46.5	191.	03.50	47.2	52.3	46.0
120.	21.55	48.0	51.7	47.0	156.	00.55	49.9	51.6	47.5	192.	03.55	47.6	53.8	45.5
121.	22.00	49.5	58.4	45.9	157.	01.00	50.3	60.4	47.0	193.	04.00	47.2	52.3	45.5
122.	22.05	48.4	52.7	47.3	158.	01.05	48.2	55.0	47.6	194.	04.05	48.0	55.0	46.1
123.	22.10	49.6	53.4	47.6	159.	01.10	48.0	52.7	47.6	195.	04.10	47.1	53.8	46.9
124.	22.15	48.0	53.7	47.2	160.	01.15	49.2	59.0	48.4	196.	04.15	49.6	51.3	46.9
125.	22.20	47.4	52.9	48.2	161.	01.20	49.2	55.8	48.8	197.	04.20	48.0	52.3	47.6
126.	22.25	47.4	52.7	48.6	162.	01.25	47.4	53.1	46.2	198.	04.25	49.4	51.2	47.4
127.	22.30	47.0	50.3	48.7	163.	01.30	47.9	57.2	46.8	199.	04.30	49.7	52.5	47.4
128.	22.35	48.4	55.0	47.8	164.	01.35	49.3	63.0	48.0	200.	04.35	48.6	51.1	47.1
129.	22.40	47.8	60.5	45.4	165.	01.40	47.1	49.7	46.4	201.	04.40	47.1	50.1	46.7
130.	22.45	47.2	52.7	46.9	166.	01.45	47.7	53.7	46.2	202.	04.45	48.7	52.9	47.1
131.	22.50	49.8	52.3	48.5	167.	01.50	49.8	53.4	48.8	203.	04.50	48.8	53.4	47.9
132.	22.55	47.7	54.6	46.0	168.	01.55	49.0	52.8	48.0	204.	04.55	48.3	52.6	47.2
133.	23.00	48.9	53.1	47.0	169.	02.00	49.3	51.8	48.6	205.	05.00	47.2	53.7	46.5
134.	23.05	48.6	51.9	47.1	170.	02.05	49.7	52.2	48.1	206.	05.05	48.3	52.9	47.0
135.	23.10	49.2	57.7	48.3	171.	02.10	49.3	51.2	48.4	207.	05.10	48.5	52.9	47.1
136.	23.15	48.8	53.9	47.7	172.	02.15	49.0	50.4	48.5	208.	05.15	49.1	52.6	47.8
137.	23.20	49.7	51.0	48.8	173.	02.20	47.5	52.1	46.4	209.	05.20	49.3	50.9	48.6
138.	23.25	47.1	53.5	46.4	174.	02.25	49.9	50.3	48.8	210.	05.25	47.7	52.2	46.9
139.	23.30	48.1	53.2	47.4	175.	02.30	49.8	50.1	48.9	211.	05.30	49.9	51.7	47.1
140.	23.35	48.2	54.4	47.3	176.	02.35	49.8	50.0	48.9	212.	05.35	49.8	50.1	47.3
141.	23.40	50.4	58.4	48.7	177.	02.40	47.5	52.5	46.9	213.	05.40	49.4	52.6	47.4
142.	23.45	48.0	58.8	47.9	178.	02.45	47.0	52.1	46.9	214.	05.45	47.5	51.6	46.3
143.	23.50	47.5	53.7	46.9	179.	02.50	47.2	52.8	46.2	215.	05.50	49.7	60.9	46.0
144.	23.55	48.7	59.0	47.7	180.	02.55	47.3	53.4	46.2	216.	05.55	47.7	51.7	46.3

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(3/3-3)

รวมรั้วโครงการด้านทิศใต้														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		15-16/09/24					15-16/09/24					15-16/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	47.8	51.4	45.7	241.	08.00	52.8	62.3	48.4	265.	10.00	53.0	64.2	48.6
218.	06.05	50.3	55.8	46.9	242.	08.05	52.2	58.0	48.4	266.	10.05	54.0	59.4	50.3
219.	06.10	51.2	54.3	48.0	243.	08.10	54.9	64.3	49.0	267.	10.10	52.2	58.7	47.3
220.	06.15	53.4	55.4	49.8	244.	08.15	51.7	60.1	47.1	268.	10.15	54.0	60.2	51.0
221.	06.20	55.0	57.2	52.2	245.	08.20	51.3	56.6	48.4	269.	10.20	53.3	58.3	49.1
222.	06.25	54.9	56.8	51.9	246.	08.25	52.0	57.2	48.2	270.	10.25	54.3	68.2	49.3
223.	06.30	55.3	58.7	53.0	247.	08.30	51.8	55.6	49.0	271.	10.30	55.4	65.2	50.7
224.	06.35	55.8	57.6	54.3	248.	08.35	54.5	65.2	49.3	272.	10.35	53.2	61.6	48.3
225.	06.40	56.2	59.4	54.5	249.	08.40	53.9	64.8	50.4	273.	10.40	53.0	65.1	47.4
226.	06.45	57.0	68.2	53.7	250.	08.45	55.4	64.2	50.4	274.	10.45	52.2	56.8	48.5
227.	06.50	54.8	56.6	52.0	251.	08.50	56.5	69.6	51.4	275.	10.50	52.0	59.1	48.3
228.	06.55	55.2	57.5	52.3	252.	08.55	57.8	70.1	50.2	276.	10.55	52.5	62.7	47.9
229.	07.00	55.1	59.4	52.5	253.	09.00	60.8	78.4	51.5	277.	11.00	54.8	61.2	51.6
230.	07.05	54.6	57.9	51.7	254.	09.05	51.9	57.3	48.5	278.	11.05	52.7	58.5	49.1
231.	07.10	55.0	58.6	52.5	255.	09.10	57.0	72.1	49.4	279.	11.10	54.7	64.5	51.7
232.	07.15	54.4	57.5	51.5	256.	09.15	51.8	59.0	48.2	280.	11.15	52.9	64.7	47.1
233.	07.20	54.5	58.2	51.5	257.	09.20	50.8	55.1	48.3	281.	11.20	52.2	59.8	47.8
234.	07.25	53.6	58.8	50.2	258.	09.25	52.9	60.9	49.4	282.	11.25	55.0	66.2	49.3
235.	07.30	52.2	56.3	48.4	259.	09.30	51.7	58.5	48.7	283.	11.30	53.7	66.9	48.7
236.	07.35	52.1	57.6	47.6	260.	09.35	51.6	58.8	48.6	284.	11.35	51.9	60.2	48.2
237.	07.40	52.9	61.4	48.6	261.	09.40	51.8	57.8	48.7	285.	11.40	52.0	58.2	48.5
238.	07.45	52.1	57.2	48.5	262.	09.45	50.9	56.1	46.9	286.	11.45	52.0	59.0	48.1
239.	07.50	52.3	58.8	47.6	263.	09.50	52.3	56.7	48.8	287.	11.50	49.4	53.8	44.4
240.	07.55	52.0	57.2	48.2	264.	09.55	54.0	58.1	51.8	288.	11.55	50.6	60.1	45.3

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังพาณิชย์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/4-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20 , 2024
 Type of Sample : Sound Level

(4/1-3)

รวมรั้วโครงการด้านทิศใต้														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		16-17/09/24					16-17/09/24					16-17/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
1.	12.00	51.2	57.0	46.2	37.	15.00	51.4	61.8	46.6	73.	18.00	53.2	59.8	50.6
2.	12.05	51.3	61.0	47.0	38.	15.05	50.9	55.0	46.6	74.	18.05	53.5	59.7	51.0
3.	12.10	49.6	56.0	46.0	39.	15.10	52.2	60.1	47.6	75.	18.10	53.3	58.3	50.9
4.	12.15	49.0	53.4	46.0	40.	15.15	50.7	61.5	46.4	76.	18.15	52.9	71.4	51.7
5.	12.20	52.3	66.9	46.4	41.	15.20	51.3	57.2	48.5	77.	18.20	52.7	59.7	50.8
6.	12.25	51.0	55.3	47.8	42.	15.25	54.6	61.8	50.9	78.	18.25	53.5	59.6	51.0
7.	12.30	51.0	57.9	46.5	43.	15.30	53.7	61.4	49.7	79.	18.30	53.5	64.5	50.2
8.	12.35	51.2	55.9	48.4	44.	15.35	54.1	61.9	49.9	80.	18.35	52.4	57.1	50.2
9.	12.40	50.8	58.0	47.4	45.	15.40	55.4	62.7	50.2	81.	18.40	52.5	58.9	48.6
10.	12.45	51.5	63.1	44.2	46.	15.45	54.5	65.7	47.3	82.	18.45	51.4	56.7	48.6
11.	12.50	51.7	58.1	47.4	47.	15.50	50.9	58.8	47.2	83.	18.50	52.3	58.4	48.8
12.	12.55	50.0	55.5	44.9	48.	15.55	52.8	71.2	45.8	84.	18.55	52.2	56.2	49.7
13.	13.00	50.3	57.0	45.9	49.	16.00	51.2	60.1	46.4	85.	19.00	52.8	69.7	50.2
14.	13.05	50.8	58.0	47.0	50.	16.05	51.2	56.2	48.4	86.	19.05	51.8	60.0	48.5
15.	13.10	50.3	61.9	44.1	51.	16.10	49.3	55.7	44.6	87.	19.10	51.7	57.5	48.3
16.	13.15	50.2	58.9	44.4	52.	16.15	50.0	56.3	46.2	88.	19.15	54.1	64.6	48.7
17.	13.20	53.7	69.7	43.0	53.	16.20	53.9	63.8	52.6	89.	19.20	54.3	69.3	47.9
18.	13.25	48.3	55.6	41.9	54.	16.25	52.4	66.4	50.9	90.	19.25	53.5	64.2	47.0
19.	13.30	48.7	54.4	43.5	55.	16.30	53.8	68.3	52.5	91.	19.30	50.8	59.6	48.3
20.	13.35	49.2	55.7	43.8	56.	16.35	52.1	68.5	51.9	92.	19.35	51.3	58.3	48.0
21.	13.40	48.3	54.3	43.8	57.	16.40	52.6	67.1	50.2	93.	19.40	51.4	56.5	49.2
22.	13.45	52.2	65.4	43.6	58.	16.45	52.3	65.0	50.9	94.	19.45	52.1	62.3	49.6
23.	13.50	49.6	57.0	43.3	59.	16.50	52.5	64.4	50.5	95.	19.50	51.6	63.3	48.5
24.	13.55	48.0	54.8	40.8	60.	16.55	53.5	68.3	52.7	96.	19.55	50.9	60.9	48.3
25.	14.00	48.5	55.2	42.0	61.	17.00	52.3	60.1	50.0	97.	20.00	52.3	70.8	48.6
26.	14.05	49.9	55.8	45.6	62.	17.05	52.8	60.2	50.0	98.	20.05	51.3	55.8	48.7
27.	14.10	51.6	64.9	44.7	63.	17.10	52.0	68.9	51.7	99.	20.10	51.5	56.7	49.1
28.	14.15	48.5	54.3	44.3	64.	17.15	53.0	59.8	51.0	100.	20.15	53.1	56.7	51.2
29.	14.20	48.5	60.4	42.1	65.	17.20	52.8	56.0	50.6	101.	20.20	52.2	58.7	50.7
30.	14.25	50.2	64.5	44.6	66.	17.25	52.1	58.6	51.5	102.	20.25	52.3	59.5	50.5
31.	14.30	48.4	55.2	44.7	67.	17.30	53.9	59.9	50.9	103.	20.30	52.7	56.5	50.1
32.	14.35	52.2	64.6	46.6	68.	17.35	52.9	60.1	50.1	104.	20.35	52.8	56.8	50.3
33.	14.40	49.3	54.7	45.3	69.	17.40	53.2	58.2	50.3	105.	20.40	52.3	57.6	50.5
34.	14.45	51.5	63.2	45.6	70.	17.45	53.9	66.8	50.2	106.	20.45	52.4	55.4	50.5
35.	14.50	51.4	58.4	46.5	71.	17.50	51.6	56.9	48.6	107.	20.50	53.6	64.0	51.0
36.	14.55	51.5	56.9	47.6	72.	17.55	52.0	75.7	50.3	108.	20.55	52.6	55.3	50.8



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บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด

(4/2-3)

จิมข้าวโครงการด้านทิศใต้														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		16-17/09/24					16-17/09/24					16-17/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	51.8	54.8	49.5	145.	00.00	49.2	59.8	45.6	181.	03.00	46.1	50.6	45.2
110.	21.05	51.5	56.9	48.4	146.	00.05	48.8	54.8	45.5	182.	03.05	45.8	46.9	45.3
111.	21.10	52.0	54.8	49.5	147.	00.10	47.2	51.4	45.9	183.	03.10	46.9	51.9	45.6
112.	21.15	51.6	55.2	48.7	148.	00.15	48.8	58.3	46.4	184.	03.15	46.6	48.0	45.9
113.	21.20	52.2	56.6	50.0	149.	00.20	48.2	52.8	46.8	185.	03.20	47.6	50.2	46.3
114.	21.25	51.8	58.1	48.6	150.	00.25	47.9	52.6	46.7	186.	03.25	46.8	49.9	45.8
115.	21.30	52.9	58.2	48.6	151.	00.30	47.3	49.7	46.1	187.	03.30	47.3	52.1	46.0
116.	21.35	50.3	57.3	47.5	152.	00.35	48.4	57.9	46.2	188.	03.35	47.1	51.1	46.1
117.	21.40	50.3	55.1	47.3	153.	00.40	48.5	61.0	45.9	189.	03.40	47.4	51.8	46.0
118.	21.45	51.3	57.1	47.4	154.	00.45	47.8	52.9	46.2	190.	03.45	46.7	52.9	45.8
119.	21.50	51.3	55.8	47.9	155.	00.50	49.1	57.7	46.9	191.	03.50	46.2	49.0	45.6
120.	21.55	51.2	55.8	47.1	156.	00.55	47.6	51.3	46.3	192.	03.55	47.2	57.0	45.3
121.	22.00	50.3	56.4	46.7	157.	01.00	48.1	54.7	45.8	193.	04.00	46.7	50.1	45.5
122.	22.05	51.4	63.6	46.2	158.	01.05	49.2	55.9	46.0	194.	04.05	46.5	49.6	45.9
123.	22.10	50.4	59.7	46.3	159.	01.10	47.8	51.8	45.9	195.	04.10	46.8	49.9	46.0
124.	22.15	51.6	57.7	46.8	160.	01.15	47.5	50.7	45.8	196.	04.15	47.7	52.4	46.2
125.	22.20	51.2	56.8	47.3	161.	01.20	48.7	55.0	46.4	197.	04.20	47.6	53.7	46.1
126.	22.25	50.0	58.3	47.1	162.	01.25	47.8	52.3	46.5	198.	04.25	48.0	51.6	46.7
127.	22.30	50.2	57.0	48.0	163.	01.30	47.8	52.6	46.3	199.	04.30	47.7	52.2	46.5
128.	22.35	49.7	56.7	46.4	164.	01.35	47.8	54.2	46.2	200.	04.35	48.9	57.0	46.6
129.	22.40	48.2	52.4	46.3	165.	01.40	47.6	52.2	46.2	201.	04.40	48.3	58.3	46.2
130.	22.45	47.8	51.6	46.1	166.	01.45	46.5	51.9	45.4	202.	04.45	47.3	50.4	46.0
131.	22.50	48.9	54.8	46.4	167.	01.50	47.8	54.6	45.7	203.	04.50	47.7	53.6	45.9
132.	22.55	48.7	53.2	46.3	168.	01.55	47.6	54.2	45.8	204.	04.55	47.0	51.9	46.1
133.	23.00	47.3	54.5	45.6	169.	02.00	47.1	51.5	45.8	205.	05.00	47.7	54.3	46.4
134.	23.05	47.3	51.0	45.8	170.	02.05	46.9	55.4	45.3	206.	05.05	47.5	54.5	46.3
135.	23.10	48.7	59.3	45.8	171.	02.10	46.9	49.8	45.9	207.	05.10	47.0	52.0	46.1
136.	23.15	48.4	55.2	46.2	172.	02.15	47.1	50.0	46.0	208.	05.15	47.4	54.8	45.9
137.	23.20	48.9	55.3	46.3	173.	02.20	47.1	51.1	45.9	209.	05.20	46.9	49.1	46.2
138.	23.25	47.9	52.9	46.1	174.	02.25	47.3	54.2	45.5	210.	05.25	47.5	49.6	46.7
139.	23.30	47.4	51.1	45.9	175.	02.30	46.7	49.4	45.4	211.	05.30	48.1	51.5	47.0
140.	23.35	47.7	52.8	46.1	176.	02.35	46.9	49.8	45.8	212.	05.35	48.2	52.7	47.0
141.	23.40	48.7	54.5	46.0	177.	02.40	47.0	48.7	46.0	213.	05.40	48.3	53.6	47.1
142.	23.45	46.3	49.1	45.4	178.	02.45	47.6	52.8	46.1	214.	05.45	49.1	54.0	47.3
143.	23.50	48.8	56.3	45.8	179.	02.50	46.4	50.7	45.4	215.	05.50	48.4	54.4	46.9
144.	23.55	48.3	54.4	46.2	180.	02.55	46.6	57.9	45.5	216.	05.55	48.5	55.3	46.8



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บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(4/3-3)

จิมวีโครงการด้านทิศใต้														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		16-17/09/24					16-17/09/24					16-17/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	47.9	51.8	46.5	241.	08.00	52.3	56.8	49.5	265.	10.00	51.7	57.5	48.9
218.	06.05	48.1	52.0	46.7	242.	08.05	53.1	57.9	50.6	266.	10.05	54.0	61.5	49.2
219.	06.10	49.8	54.9	47.1	243.	08.10	52.9	56.5	51.0	267.	10.10	52.5	60.3	49.6
220.	06.15	49.0	52.9	46.7	244.	08.15	53.2	59.3	52.3	268.	10.15	52.8	62.0	50.7
221.	06.20	50.1	52.9	47.1	245.	08.20	52.1	58.3	51.5	269.	10.20	52.4	60.9	49.3
222.	06.25	51.5	54.6	48.8	246.	08.25	53.0	59.1	51.2	270.	10.25	53.3	60.1	50.1
223.	06.30	51.8	56.5	49.5	247.	08.30	53.2	56.4	51.1	271.	10.30	51.4	56.5	48.6
224.	06.35	52.2	55.5	50.5	248.	08.35	53.7	57.5	51.3	272.	10.35	52.1	60.4	49.0
225.	06.40	52.6	59.0	50.9	249.	08.40	52.6	56.2	50.4	273.	10.40	54.0	66.6	49.4
226.	06.45	53.1	55.6	51.1	250.	08.45	52.0	58.3	51.6	274.	10.45	51.6	56.6	48.8
227.	06.50	52.7	57.5	50.5	251.	08.50	53.8	56.8	51.6	275.	10.50	52.1	55.9	48.5
228.	06.55	52.3	55.0	50.3	252.	08.55	52.5	60.2	50.7	276.	10.55	52.0	57.8	48.7
229.	07.00	52.9	62.1	51.8	253.	09.00	53.0	59.3	50.7	277.	11.00	51.0	57.5	48.1
230.	07.05	53.4	57.3	52.8	254.	09.05	53.8	59.1	51.1	278.	11.05	52.7	68.6	47.9
231.	07.10	52.7	60.3	50.2	255.	09.10	52.5	73.2	50.4	279.	11.10	53.6	64.9	48.3
232.	07.15	53.7	55.2	50.7	256.	09.15	52.9	69.1	50.7	280.	11.15	52.4	65.0	49.3
233.	07.20	52.0	56.1	50.1	257.	09.20	52.9	63.1	50.0	281.	11.20	53.0	62.9	49.0
234.	07.25	52.1	58.7	50.6	258.	09.25	53.3	58.8	49.8	282.	11.25	54.2	61.5	50.4
235.	07.30	53.0	59.9	50.8	259.	09.30	53.2	58.0	49.9	283.	11.30	54.4	62.5	50.2
236.	07.35	51.4	56.8	49.3	260.	09.35	52.4	57.8	49.8	284.	11.35	54.1	64.6	49.2
237.	07.40	51.7	55.2	50.3	261.	09.40	52.4	56.5	49.3	285.	11.40	52.1	57.0	49.4
238.	07.45	51.3	54.9	49.0	262.	09.45	52.7	58.9	49.7	286.	11.45	51.5	57.8	47.7
239.	07.50	51.5	59.3	48.0	263.	09.50	53.4	59.5	50.5	287.	11.50	52.1	58.9	48.9
240.	07.55	51.4	60.6	48.3	264.	09.55	52.5	63.3	48.4	288.	11.55	51.3	55.5	46.9

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกัลยาณพาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแจ้ง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/5-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20, 2024
 Type of Sample : Sound Level

(5/1-3)

วิธีวัดโครงการด้านทิศใต้														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		17-18/09/24					17-18/09/24					17-18/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	12.00	51.1	55.1	48.6	37.	15.00	51.4	56.9	46.4	73.	18.00	54.4	64.2	49.5
2.	12.05	55.1	65.1	51.5	38.	15.05	50.1	55.5	46.3	74.	18.05	52.5	57.4	50.5
3.	12.10	54.0	60.4	49.3	39.	15.10	50.9	56.2	47.1	75.	18.10	51.8	55.9	49.7
4.	12.15	51.3	55.9	48.6	40.	15.15	49.7	54.1	45.8	76.	18.15	51.8	57.0	48.8
5.	12.20	51.4	58.2	48.5	41.	15.20	51.5	60.9	47.2	77.	18.20	50.1	57.8	47.6
6.	12.25	51.7	55.5	48.7	42.	15.25	50.7	56.6	47.4	78.	18.25	51.5	56.1	47.8
7.	12.30	52.1	57.5	48.5	43.	15.30	52.2	57.6	48.4	79.	18.30	52.2	57.5	48.1
8.	12.35	52.7	64.0	49.0	44.	15.35	51.5	57.9	47.7	80.	18.35	52.6	61.0	48.2
9.	12.40	53.0	63.3	48.6	45.	15.40	51.0	58.5	47.4	81.	18.40	50.7	56.8	46.8
10.	12.45	52.3	59.3	48.1	46.	15.45	51.8	58.5	47.9	82.	18.45	51.5	56.5	47.6
11.	12.50	52.8	61.6	48.4	47.	15.50	53.9	63.3	49.5	83.	18.50	51.1	57.4	47.1
12.	12.55	50.9	55.7	47.7	48.	15.55	57.3	72.3	49.1	84.	18.55	51.3	55.9	47.7
13.	13.00	52.4	60.6	48.0	49.	16.00	51.0	58.4	47.2	85.	19.00	51.3	62.2	47.6
14.	13.05	50.7	60.6	46.1	50.	16.05	51.8	59.5	47.8	86.	19.05	50.4	54.1	47.3
15.	13.10	51.1	55.3	47.3	51.	16.10	51.2	56.6	47.9	87.	19.10	51.5	57.6	48.4
16.	13.15	50.8	56.9	47.3	52.	16.15	51.0	56.7	47.5	88.	19.15	50.5	54.6	47.5
17.	13.20	54.9	70.9	47.2	53.	16.20	51.9	57.7	48.6	89.	19.20	52.0	57.3	48.7
18.	13.25	52.2	57.0	47.7	54.	16.25	51.0	57.6	47.1	90.	19.25	52.8	60.8	48.5
19.	13.30	51.9	59.8	46.8	55.	16.30	50.1	54.8	46.9	91.	19.30	51.1	54.5	48.5
20.	13.35	50.9	55.6	47.2	56.	16.35	53.7	64.4	46.9	92.	19.35	51.6	57.8	47.9
21.	13.40	50.8	55.9	46.4	57.	16.40	50.2	55.0	47.2	93.	19.40	51.9	59.8	47.4
22.	13.45	50.6	58.0	45.6	58.	16.45	50.6	56.2	47.6	94.	19.45	52.4	64.3	48.1
23.	13.50	50.1	55.2	45.0	59.	16.50	51.5	59.1	47.4	95.	19.50	51.3	57.0	48.7
24.	13.55	50.8	60.7	47.2	60.	16.55	51.9	55.5	48.4	96.	19.55	52.1	58.8	49.6
25.	14.00	50.4	55.8	46.1	61.	17.00	50.4	55.5	47.8	97.	20.00	52.1	56.2	49.8
26.	14.05	50.1	55.0	46.8	62.	17.05	51.9	56.4	48.9	98.	20.05	51.9	60.0	50.5
27.	14.10	50.1	54.7	44.7	63.	17.10	53.1	60.6	48.0	99.	20.10	52.9	57.7	50.9
28.	14.15	50.5	55.3	46.8	64.	17.15	51.2	55.2	48.1	100.	20.15	52.5	63.8	50.1
29.	14.20	56.0	70.7	47.8	65.	17.20	51.2	56.1	47.0	101.	20.20	52.3	57.1	50.6
30.	14.25	50.6	56.7	46.3	66.	17.25	52.7	62.7	48.0	102.	20.25	52.4	67.4	50.4
31.	14.30	50.5	57.2	45.1	67.	17.30	51.3	55.1	48.0	103.	20.30	52.6	59.2	50.7
32.	14.35	50.0	54.4	45.8	68.	17.35	51.1	56.8	47.5	104.	20.35	52.2	58.1	51.5
33.	14.40	52.8	61.1	47.3	69.	17.40	52.2	58.7	49.3	105.	20.40	52.9	57.1	51.3
34.	14.45	50.6	58.5	46.8	70.	17.45	52.4	62.0	46.9	106.	20.45	52.1	62.0	50.9
35.	14.50	51.9	59.3	47.7	71.	17.50	51.2	57.2	48.0	107.	20.50	52.6	61.8	50.3
36.	14.55	52.3	58.7	48.1	72.	17.55	52.1	59.9	48.2	108.	20.55	52.9	56.7	50.0



จิมไร้โครงการด้านทิศใต้														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		17-18/09/24					17-18/09/24					17-18/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	52.9	58.7	50.7	145.	00.00	48.3	54.0	46.5	181.	03.00	48.9	53.0	45.9
110.	21.05	52.0	57.5	50.9	146.	00.05	48.2	53.2	46.2	182.	03.05	47.5	54.5	44.9
111.	21.10	52.2	58.9	50.1	147.	00.10	49.2	55.7	46.8	183.	03.10	48.5	56.5	45.0
112.	21.15	52.0	57.6	50.9	148.	00.15	47.4	51.6	45.9	184.	03.15	48.1	54.0	45.2
113.	21.20	52.7	58.3	51.8	149.	00.20	47.5	54.1	45.5	185.	03.20	46.0	48.5	44.9
114.	21.25	51.4	57.1	49.3	150.	00.25	48.9	54.5	46.3	186.	03.25	45.2	48.8	44.0
115.	21.30	50.7	56.7	48.4	151.	00.30	47.0	51.0	45.6	187.	03.30	45.3	51.1	43.7
116.	21.35	51.9	57.1	48.2	152.	00.35	47.2	51.0	45.1	188.	03.35	47.9	56.7	45.3
117.	21.40	51.5	57.3	48.7	153.	00.40	47.3	51.5	45.4	189.	03.40	47.6	54.6	45.3
118.	21.45	52.5	62.1	48.9	154.	00.45	47.5	54.6	45.6	190.	03.45	46.6	51.2	44.9
119.	21.50	52.8	59.1	49.7	155.	00.50	51.1	64.6	45.7	191.	03.50	48.3	66.0	44.7
120.	21.55	52.1	58.7	49.5	156.	00.55	46.1	48.1	45.2	192.	03.55	48.1	58.5	44.9
121.	22.00	50.7	56.6	48.7	157.	01.00	49.2	60.7	45.3	193.	04.00	47.2	54.9	45.0
122.	22.05	50.5	56.6	49.0	158.	01.05	48.9	56.5	46.0	194.	04.05	46.3	50.5	44.6
123.	22.10	50.4	60.7	48.9	159.	01.10	47.5	54.9	45.4	195.	04.10	46.3	53.4	44.3
124.	22.15	50.8	55.8	48.8	160.	01.15	49.8	59.5	46.2	196.	04.15	44.8	47.5	43.9
125.	22.20	50.9	60.5	48.6	161.	01.20	49.3	56.6	45.8	197.	04.20	46.0	52.1	43.9
126.	22.25	50.9	54.0	49.1	162.	01.25	48.4	56.7	45.6	198.	04.25	45.7	50.0	44.4
127.	22.30	50.1	53.5	48.3	163.	01.30	50.5	63.1	45.9	199.	04.30	46.0	51.9	44.1
128.	22.35	50.6	61.4	47.3	164.	01.35	49.0	60.5	46.5	200.	04.35	47.1	53.3	45.3
129.	22.40	48.9	52.6	47.7	165.	01.40	49.5	59.5	46.2	201.	04.40	45.9	48.1	44.8
130.	22.45	50.2	55.7	47.9	166.	01.45	47.1	54.3	45.3	202.	04.45	46.4	49.6	45.1
131.	22.50	50.5	56.6	48.0	167.	01.50	47.8	58.4	45.3	203.	04.50	47.2	53.7	45.5
132.	22.55	50.1	54.0	48.1	168.	01.55	48.8	60.6	44.8	204.	04.55	46.4	48.2	45.2
133.	23.00	50.2	60.6	48.3	169.	02.00	46.3	48.4	45.2	205.	05.00	47.8	56.3	44.9
134.	23.05	50.1	61.7	48.2	170.	02.05	46.2	48.1	45.2	206.	05.05	46.3	51.6	45.0
135.	23.10	50.4	61.2	48.7	171.	02.10	47.9	55.1	45.6	207.	05.10	45.8	47.3	45.0
136.	23.15	50.4	53.6	47.8	172.	02.15	48.0	67.3	46.9	208.	05.15	46.5	49.8	45.1
137.	23.20	50.5	59.9	48.0	173.	02.20	49.0	55.4	45.6	209.	05.20	46.6	50.4	44.8
138.	23.25	50.7	56.1	48.1	174.	02.25	45.4	49.1	44.2	210.	05.25	46.8	50.9	45.1
139.	23.30	50.8	56.0	47.7	175.	02.30	45.8	52.3	44.3	211.	05.30	46.9	54.8	45.1
140.	23.35	49.5	55.3	47.0	176.	02.35	48.2	58.7	44.6	212.	05.35	48.2	54.3	45.5
141.	23.40	48.8	53.0	46.7	177.	02.40	49.6	57.2	44.7	213.	05.40	48.8	51.7	46.4
142.	23.45	48.9	56.4	46.9	178.	02.45	48.7	57.3	45.1	214.	05.45	49.8	54.5	47.8
143.	23.50	48.3	52.8	46.5	179.	02.50	49.0	57.3	45.2	215.	05.50	49.1	53.2	47.0
144.	23.55	48.4	53.6	46.6	180.	02.55	49.9	54.1	46.4	216.	05.55	48.7	52.4	46.3

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(5/3-3)

รั้วโครงการด้านทิศใต้														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		17-18/09/24					17-18/09/24					17-18/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	50.5	58.9	47.9	241.	08.00	50.7	55.1	47.8	265.	10.00	52.9	58.3	49.9
218.	06.05	50.3	58.8	48.2	242.	08.05	50.8	57.5	47.4	266.	10.05	52.8	56.7	49.8
219.	06.10	50.2	53.8	48.4	243.	08.10	49.6	57.9	45.9	267.	10.10	51.7	57.1	47.6
220.	06.15	52.8	68.2	48.6	244.	08.15	50.2	58.6	45.9	268.	10.15	53.5	59.5	51.3
221.	06.20	53.6	70.1	49.6	245.	08.20	49.8	55.0	46.2	269.	10.20	52.2	56.4	49.1
222.	06.25	51.3	56.7	49.5	246.	08.25	51.4	56.1	47.3	270.	10.25	51.6	56.3	48.8
223.	06.30	51.8	56.8	49.9	247.	08.30	50.0	54.3	46.9	271.	10.30	54.2	62.1	50.4
224.	06.35	52.0	54.8	50.1	248.	08.35	49.8	54.0	46.6	272.	10.35	52.7	55.6	50.5
225.	06.40	51.6	56.2	49.8	249.	08.40	50.9	61.3	47.0	273.	10.40	52.3	58.0	48.5
226.	06.45	51.6	56.5	49.9	250.	08.45	50.3	56.3	46.4	274.	10.45	52.2	63.1	47.6
227.	06.50	54.8	70.0	49.1	251.	08.50	51.4	61.5	47.5	275.	10.50	51.4	60.2	47.6
228.	06.55	52.3	59.0	49.4	252.	08.55	50.3	56.9	46.1	276.	10.55	51.9	56.3	49.5
229.	07.00	51.1	55.8	49.2	253.	09.00	49.3	55.9	44.6	277.	11.00	51.5	56.9	48.0
230.	07.05	52.3	59.3	49.3	254.	09.05	50.6	57.3	45.6	278.	11.05	51.9	58.9	47.1
231.	07.10	50.5	58.5	48.1	255.	09.10	51.1	56.2	47.3	279.	11.10	52.6	59.6	47.8
232.	07.15	50.6	53.9	48.5	256.	09.15	53.1	63.1	47.0	280.	11.15	52.4	58.5	48.8
233.	07.20	51.0	57.2	48.2	257.	09.20	49.6	56.4	46.4	281.	11.20	52.6	58.0	49.7
234.	07.25	49.8	55.4	47.6	258.	09.25	51.7	58.1	49.3	282.	11.25	55.4	69.9	49.2
235.	07.30	51.2	58.8	48.6	259.	09.30	52.4	57.1	49.7	283.	11.30	54.8	63.8	49.4
236.	07.35	50.5	56.2	47.6	260.	09.35	51.7	59.6	49.1	284.	11.35	53.4	62.8	49.7
237.	07.40	49.8	53.9	46.8	261.	09.40	52.3	59.0	48.3	285.	11.40	50.7	56.6	47.1
238.	07.45	53.8	60.2	49.2	262.	09.45	52.4	63.4	47.9	286.	11.45	53.1	57.8	50.9
239.	07.50	53.6	67.1	48.0	263.	09.50	52.6	57.4	47.6	287.	11.50	52.3	57.9	50.2
240.	07.55	50.8	55.4	47.5	264.	09.55	52.5	60.2	49.1	288.	11.55	52.4	57.5	49.3

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong

**TET**

Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังพาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/6-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20, 2024
 Type of Sample : Sound Level

(6/1-3)

จิมจิวโครงการด้านทิศใต้														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		18-19/09/24					18-19/09/24					18-19/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
1.	12.00	51.7	55.3	49.7	37.	15.00	49.7	54.8	45.9	73.	18.00	52.6	62.4	47.6
2.	12.05	52.2	58.5	49.1	38.	15.05	49.4	55.2	45.2	74.	18.05	52.9	61.5	48.4
3.	12.10	51.7	59.2	48.8	39.	15.10	49.7	57.0	44.5	75.	18.10	52.3	60.2	48.5
4.	12.15	50.9	57.7	47.0	40.	15.15	49.2	53.3	45.5	76.	18.15	51.7	63.0	48.1
5.	12.20	50.1	55.2	46.2	41.	15.20	48.4	55.9	44.5	77.	18.20	50.5	54.7	47.4
6.	12.25	49.5	53.3	45.3	42.	15.25	50.7	60.0	43.5	78.	18.25	50.1	59.1	44.5
7.	12.30	50.1	54.3	46.6	43.	15.30	53.2	64.6	49.0	79.	18.30	52.0	64.5	45.7
8.	12.35	49.4	54.9	46.0	44.	15.35	50.8	59.8	46.2	80.	18.35	53.2	64.0	46.4
9.	12.40	51.6	57.5	49.1	45.	15.40	51.1	56.3	46.4	81.	18.40	52.0	59.6	46.0
10.	12.45	51.1	54.4	48.8	46.	15.45	49.3	55.0	45.0	82.	18.45	49.1	55.2	43.8
11.	12.50	51.4	55.9	49.1	47.	15.50	51.4	56.0	47.9	83.	18.50	50.3	57.9	44.3
12.	12.55	51.3	56.9	48.1	48.	15.55	50.0	55.2	45.1	84.	18.55	47.8	53.9	43.5
13.	13.00	51.4	57.6	47.6	49.	16.00	49.8	55.8	46.1	85.	19.00	49.7	54.4	45.6
14.	13.05	52.4	57.3	49.7	50.	16.05	50.6	55.4	46.2	86.	19.05	50.7	57.8	46.9
15.	13.10	54.7	64.6	48.1	51.	16.10	51.9	59.8	48.3	87.	19.10	53.0	65.0	46.9
16.	13.15	54.2	65.6	46.5	52.	16.15	50.3	55.1	46.8	88.	19.15	51.5	58.7	48.3
17.	13.20	50.0	55.0	43.2	53.	16.20	52.8	63.0	47.4	89.	19.20	50.7	57.1	45.5
18.	13.25	49.1	56.0	44.1	54.	16.25	49.9	55.3	44.4	90.	19.25	51.4	64.3	45.5
19.	13.30	50.0	57.7	42.6	55.	16.30	50.7	58.7	46.9	91.	19.30	51.9	59.9	46.6
20.	13.35	47.7	52.5	42.8	56.	16.35	49.6	62.0	45.3	92.	19.35	50.5	56.9	45.7
21.	13.40	49.6	61.5	40.7	57.	16.40	48.6	54.1	44.5	93.	19.40	49.1	57.9	44.8
22.	13.45	50.9	59.7	45.1	58.	16.45	53.9	68.3	45.4	94.	19.45	50.3	57.8	45.4
23.	13.50	51.7	57.1	48.9	59.	16.50	53.0	61.4	46.3	95.	19.50	49.7	55.3	45.8
24.	13.55	50.8	56.3	49.0	60.	16.55	50.5	60.0	44.7	96.	19.55	51.2	57.2	46.1
25.	14.00	52.0	59.8	48.6	61.	17.00	50.3	56.5	45.3	97.	20.00	53.6	57.3	52.6
26.	14.05	50.4	55.7	47.4	62.	17.05	50.6	61.0	45.8	98.	20.05	53.6	57.3	52.4
27.	14.10	52.7	65.6	48.5	63.	17.10	55.7	67.6	45.5	99.	20.10	53.6	58.3	52.2
28.	14.15	52.7	63.0	47.3	64.	17.15	49.8	57.5	44.8	100.	20.15	56.4	71.0	52.9
29.	14.20	51.3	55.8	48.7	65.	17.20	49.3	56.7	44.6	101.	20.20	54.6	61.6	53.3
30.	14.25	51.2	54.8	47.6	66.	17.25	50.0	56.4	46.2	102.	20.25	54.0	58.7	53.1
31.	14.30	51.3	56.4	47.4	67.	17.30	49.5	56.3	45.8	103.	20.30	55.0	60.4	53.1
32.	14.35	49.5	55.6	43.7	68.	17.35	51.7	62.7	45.8	104.	20.35	55.0	57.6	53.9
33.	14.40	50.9	57.6	45.1	69.	17.40	50.7	58.1	47.0	105.	20.40	55.2	58.8	54.4
34.	14.45	50.6	57.6	46.7	70.	17.45	54.2	67.9	46.5	106.	20.45	54.4	57.1	53.6
35.	14.50	50.0	58.0	45.6	71.	17.50	52.3	58.3	48.7	107.	20.50	55.6	62.5	53.6
36.	14.55	50.4	54.9	46.9	72.	17.55	51.9	60.0	48.8	108.	20.55	54.2	58.3	53.4



Thai Environmental Technic Limited
บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด

(6/2-3)

รวมโครงการด้านทิศใต้														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		18-19/09/24					18-19/09/24					18-19/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	55.1	58.7	54.0	145.	00.00	51.2	58.7	46.7	181.	03.00	44.4	52.2	42.3
110.	21.05	55.5	60.6	53.8	146.	00.05	49.4	59.1	44.9	182.	03.05	43.7	49.3	42.0
111.	21.10	55.2	60.9	53.6	147.	00.10	50.3	55.9	46.0	183.	03.10	46.0	53.6	42.2
112.	21.15	54.3	57.4	53.5	148.	00.15	48.3	55.2	44.3	184.	03.15	45.1	54.9	42.5
113.	21.20	53.9	56.6	52.9	149.	00.20	46.4	49.8	44.0	185.	03.20	45.1	52.7	43.1
114.	21.25	54.9	62.5	52.7	150.	00.25	54.7	73.1	45.0	186.	03.25	44.5	50.9	42.7
115.	21.30	52.0	56.0	49.0	151.	00.30	46.7	51.9	44.3	187.	03.30	45.0	51.8	42.6
116.	21.35	49.4	54.3	47.2	152.	00.35	46.6	51.6	43.8	188.	03.35	45.1	56.7	42.4
117.	21.40	49.1	55.5	47.1	153.	00.40	47.5	56.9	44.2	189.	03.40	43.8	50.0	42.0
118.	21.45	48.8	55.2	46.7	154.	00.45	48.2	57.7	44.2	190.	03.45	44.3	51.2	41.8
119.	21.50	49.1	55.9	46.7	155.	00.50	45.4	50.4	43.6	191.	03.50	45.4	51.5	41.9
120.	21.55	49.2	54.4	46.9	156.	00.55	46.5	52.4	43.8	192.	03.55	45.2	51.7	42.0
121.	22.00	49.0	52.8	47.5	157.	01.00	46.9	55.5	43.7	193.	04.00	43.7	50.4	42.2
122.	22.05	48.5	51.9	46.8	158.	01.05	51.6	57.9	46.6	194.	04.05	43.0	44.1	42.3
123.	22.10	49.7	56.5	47.3	159.	01.10	46.5	53.5	43.6	195.	04.10	44.4	50.5	43.1
124.	22.15	49.8	56.8	47.1	160.	01.15	49.7	62.2	44.2	196.	04.15	45.7	52.1	43.2
125.	22.20	49.1	53.6	47.2	161.	01.20	49.8	57.6	44.4	197.	04.20	50.5	58.8	43.6
126.	22.25	49.3	53.4	47.6	162.	01.25	49.5	54.4	44.7	198.	04.25	44.5	53.5	43.0
127.	22.30	50.0	55.5	47.6	163.	01.30	45.9	52.1	43.0	199.	04.30	45.3	54.3	42.9
128.	22.35	50.3	55.6	48.1	164.	01.35	45.8	51.3	43.5	200.	04.35	45.0	51.4	43.3
129.	22.40	50.0	53.1	48.1	165.	01.40	47.8	53.7	44.4	201.	04.40	45.2	56.2	43.5
130.	22.45	50.1	54.7	48.2	166.	01.45	45.2	51.7	42.7	202.	04.45	44.3	49.2	43.4
131.	22.50	51.1	61.5	48.0	167.	01.50	45.2	49.8	43.1	203.	04.50	44.0	47.0	42.9
132.	22.55	50.0	55.6	47.1	168.	01.55	44.5	51.1	42.8	204.	04.55	44.1	47.3	42.8
133.	23.00	51.3	61.7	47.1	169.	02.00	44.8	49.4	43.0	205.	05.00	49.6	62.8	43.2
134.	23.05	48.8	53.7	46.5	170.	02.05	46.1	54.3	43.0	206.	05.05	44.7	50.3	43.2
135.	23.10	48.8	55.6	46.2	171.	02.10	45.1	52.8	42.8	207.	05.10	45.3	52.2	43.2
136.	23.15	48.4	54.3	46.3	172.	02.15	52.0	66.5	43.3	208.	05.15	45.9	51.8	43.6
137.	23.20	48.1	51.7	46.4	173.	02.20	47.2	61.1	42.5	209.	05.20	50.0	55.9	43.2
138.	23.25	48.5	53.0	46.5	174.	02.25	50.2	66.1	42.4	210.	05.25	46.4	55.6	43.5
139.	23.30	47.9	53.7	45.3	175.	02.30	43.6	48.4	42.4	211.	05.30	45.6	51.7	43.6
140.	23.35	48.6	55.4	45.9	176.	02.35	43.6	49.3	42.5	212.	05.35	51.3	56.0	48.2
141.	23.40	47.4	52.1	45.2	177.	02.40	43.8	46.9	42.8	213.	05.40	47.4	51.7	45.1
142.	23.45	50.6	54.7	46.9	178.	02.45	43.5	46.2	42.7	214.	05.45	47.1	54.6	44.5
143.	23.50	49.3	58.1	45.8	179.	02.50	44.2	49.7	42.3	215.	05.50	47.3	51.6	45.0
144.	23.55	49.2	60.3	46.3	180.	02.55	44.9	50.4	42.2	216.	05.55	49.9	54.0	46.7

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(6/3-3)

จิมวีโครงการด้านทิศใต้														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		18-19/09/24					18-19/09/24					18-19/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	48.1	52.8	45.2	241.	08.00	51.0	62.8	46.5	265.	10.00	50.3	59.0	45.0
218.	06.05	48.9	54.2	46.2	242.	08.05	51.1	61.5	47.3	266.	10.05	57.6	72.6	48.3
219.	06.10	48.1	52.4	45.6	243.	08.10	49.5	56.3	45.1	267.	10.10	50.3	58.5	45.3
220.	06.15	48.7	51.6	46.5	244.	08.15	50.3	57.8	45.9	268.	10.15	50.4	57.1	45.5
221.	06.20	50.0	54.6	47.8	245.	08.20	48.6	54.8	45.0	269.	10.20	51.2	56.9	47.8
222.	06.25	50.1	54.6	48.1	246.	08.25	49.5	54.8	45.6	270.	10.25	51.2	56.3	48.6
223.	06.30	51.0	57.6	49.0	247.	08.30	50.3	55.3	45.6	271.	10.30	48.5	56.2	43.7
224.	06.35	49.9	54.1	47.6	248.	08.35	51.1	56.4	47.3	272.	10.35	50.0	56.3	46.8
225.	06.40	51.0	55.0	49.3	249.	08.40	50.1	57.9	44.0	273.	10.40	49.4	53.7	46.9
226.	06.45	50.9	57.1	48.5	250.	08.45	50.8	59.5	44.0	274.	10.45	51.9	59.2	48.5
227.	06.50	50.7	54.9	48.8	251.	08.50	50.0	58.2	43.6	275.	10.50	50.8	57.5	47.7
228.	06.55	51.3	56.9	48.3	252.	08.55	53.6	62.8	43.9	276.	10.55	50.1	58.1	42.4
229.	07.00	50.5	57.9	48.1	253.	09.00	51.3	64.3	44.9	277.	11.00	50.6	55.7	46.4
230.	07.05	50.6	57.5	48.2	254.	09.05	49.2	58.0	43.2	278.	11.05	50.4	57.6	45.6
231.	07.10	55.1	73.4	48.2	255.	09.10	47.8	53.4	42.7	279.	11.10	49.6	57.6	42.7
232.	07.15	50.3	55.6	47.4	256.	09.15	47.8	55.0	42.4	280.	11.15	51.0	59.9	47.6
233.	07.20	51.5	58.2	48.2	257.	09.20	53.3	66.0	43.7	281.	11.20	49.5	56.4	46.1
234.	07.25	50.9	57.0	47.4	258.	09.25	53.6	68.8	41.6	282.	11.25	49.9	54.3	46.0
235.	07.30	50.9	58.2	46.9	259.	09.30	49.7	62.0	43.3	283.	11.30	50.4	60.5	45.1
236.	07.35	48.7	52.8	46.0	260.	09.35	51.5	59.9	46.8	284.	11.35	49.0	55.1	44.7
237.	07.40	50.1	55.7	47.2	261.	09.40	48.3	60.1	40.4	285.	11.40	49.4	57.6	44.9
238.	07.45	51.0	59.4	45.8	262.	09.45	49.6	56.8	46.0	286.	11.45	48.2	56.5	42.2
239.	07.50	50.9	58.1	47.6	263.	09.50	49.5	55.1	44.9	287.	11.50	48.1	55.0	42.4
240.	07.55	54.6	70.8	47.4	264.	09.55	48.5	55.1	43.6	288.	11.55	50.4	59.0	43.7

Pramual Moonsarn



Wannasiri Suriyawong



Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังพาวเวอร์ จำกัด
Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
Address : 99 หมู่ 3 ตำบลหนองแจ้ง อำเภอบึงสามพัน
จังหวัดเพชรบูรณ์
Contact : Tel. (056) 713 506 Fax. (056) 713 508
Job No. : S670163/Sep

Report No. : 3340/2024/7-7
Report Date : October 4, 2024
Sampling Date : September 13-20, 2024
Type of Sample : Sound Level

(7/1-3)

บริเวณโครงการด้านทิศใต้														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		19-20/09/24					19-20/09/24					19-20/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
1.	12.00	48.6	53.8	42.5	37.	15.00	48.0	57.3	43.1	73.	18.00	48.9	57.3	42.8
2.	12.05	47.5	54.2	42.4	38.	15.05	47.3	57.2	40.6	74.	18.05	50.2	60.8	44.2
3.	12.10	53.0	70.1	43.0	39.	15.10	47.5	53.9	40.9	75.	18.10	49.3	56.3	43.5
4.	12.15	48.0	55.1	41.9	40.	15.15	47.7	53.4	41.6	76.	18.15	52.9	68.4	43.4
5.	12.20	48.8	59.0	43.5	41.	15.20	47.0	54.0	40.2	77.	18.20	49.3	59.6	43.5
6.	12.25	51.0	59.2	43.4	42.	15.25	46.8	52.0	40.9	78.	18.25	49.5	56.5	44.7
7.	12.30	48.7	53.5	43.2	43.	15.30	49.8	63.6	41.1	79.	18.30	50.4	58.8	44.1
8.	12.35	54.6	73.1	44.0	44.	15.35	47.1	53.1	41.6	80.	18.35	49.9	58.1	44.8
9.	12.40	51.8	65.1	45.8	45.	15.40	48.4	55.1	42.7	81.	18.40	51.6	56.7	45.3
10.	12.45	49.2	58.5	44.5	46.	15.45	47.2	53.6	41.9	82.	18.45	49.7	53.9	46.2
11.	12.50	48.4	55.2	43.8	47.	15.50	47.7	55.0	42.7	83.	18.50	51.3	60.5	45.4
12.	12.55	48.2	54.8	42.5	48.	15.55	48.3	54.2	40.1	84.	18.55	58.0	73.4	43.1
13.	13.00	48.4	56.4	41.4	49.	16.00	47.4	56.2	40.9	85.	19.00	48.5	54.8	43.3
14.	13.05	48.4	55.5	44.1	50.	16.05	48.2	57.0	41.9	86.	19.05	53.4	69.3	43.9
15.	13.10	49.4	62.2	41.4	51.	16.10	50.1	58.8	43.4	87.	19.10	48.6	54.0	43.8
16.	13.15	47.7	54.7	40.6	52.	16.15	47.8	53.6	40.9	88.	19.15	50.2	57.2	45.3
17.	13.20	47.5	53.3	42.6	53.	16.20	48.5	54.6	42.3	89.	19.20	49.5	55.7	43.4
18.	13.25	47.6	53.0	41.5	54.	16.25	49.0	58.3	41.8	90.	19.25	49.8	54.7	46.4
19.	13.30	48.9	54.6	44.5	55.	16.30	48.9	58.6	43.7	91.	19.30	51.1	57.8	45.1
20.	13.35	50.1	61.3	43.1	56.	16.35	49.6	55.9	42.3	92.	19.35	52.0	65.0	45.6
21.	13.40	54.4	65.9	45.0	57.	16.40	51.9	65.1	44.2	93.	19.40	48.1	54.1	44.3
22.	13.45	51.0	64.5	41.7	58.	16.45	53.4	65.7	47.0	94.	19.45	50.8	62.2	43.5
23.	13.50	49.4	59.7	40.0	59.	16.50	50.6	54.7	44.5	95.	19.50	47.7	58.8	42.6
24.	13.55	50.8	65.2	39.6	60.	16.55	50.4	56.8	44.7	96.	19.55	47.8	54.6	43.1
25.	14.00	48.4	55.6	43.7	61.	17.00	50.6	56.8	46.0	97.	20.00	49.9	58.6	43.8
26.	14.05	51.2	65.1	45.2	62.	17.05	56.3	70.1	43.9	98.	20.05	47.6	52.2	44.0
27.	14.10	51.2	60.2	45.5	63.	17.10	49.0	59.1	42.7	99.	20.10	49.7	58.4	46.8
28.	14.15	50.3	57.3	44.7	64.	17.15	49.5	56.5	43.7	100.	20.15	49.1	53.1	47.1
29.	14.20	49.5	54.6	45.5	65.	17.20	51.0	59.6	46.0	101.	20.20	49.0	52.3	47.0
30.	14.25	48.5	54.3	44.5	66.	17.25	49.7	59.0	43.5	102.	20.25	50.0	55.2	47.1
31.	14.30	51.0	57.8	44.1	67.	17.30	52.1	60.9	46.6	103.	20.30	51.0	54.3	48.7
32.	14.35	48.8	54.8	44.0	68.	17.35	51.0	55.6	47.9	104.	20.35	50.9	53.3	49.5
33.	14.40	49.6	59.0	43.3	69.	17.40	49.4	62.0	44.1	105.	20.40	51.1	60.0	49.1
34.	14.45	47.1	52.7	42.0	70.	17.45	50.8	57.5	44.4	106.	20.45	50.7	53.2	48.9
35.	14.50	48.2	59.5	41.0	71.	17.50	49.4	54.8	44.9	107.	20.50	50.4	53.5	49.1
36.	14.55	48.2	53.5	42.7	72.	17.55	48.1	52.7	43.8	108.	20.55	51.0	56.8	48.5



Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(7/2-3)

ริมรั้วโครงการด้านทิศใต้														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		19-20/09/24					19-20/09/24					19-20/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	51.5	61.0	48.0	145.	00.00	45.9	53.4	42.4	181.	03.00	42.3	45.0	41.7
110.	21.05	52.1	57.5	47.9	146.	00.05	45.3	52.7	42.2	182.	03.05	44.6	52.1	41.8
111.	21.10	52.3	57.6	50.9	147.	00.10	43.1	46.3	41.6	183.	03.10	45.1	52.8	41.8
112.	21.15	52.9	56.8	51.2	148.	00.15	45.1	48.9	42.4	184.	03.15	45.2	53.6	42.1
113.	21.20	52.9	57.8	51.5	149.	00.20	47.3	51.8	43.4	185.	03.20	44.1	49.6	41.9
114.	21.25	50.2	57.4	48.8	150.	00.25	49.5	52.9	42.9	186.	03.25	42.9	49.2	41.4
115.	21.30	50.2	57.9	49.7	151.	00.30	48.9	54.3	43.1	187.	03.30	44.1	51.2	41.9
116.	21.35	52.4	57.6	51.6	152.	00.35	48.1	54.8	43.8	188.	03.35	44.8	52.3	42.5
117.	21.40	52.7	56.8	51.1	153.	00.40	48.6	53.9	44.3	189.	03.40	45.1	52.4	42.4
118.	21.45	51.8	62.2	50.7	154.	00.45	49.7	56.6	43.2	190.	03.45	45.3	52.2	42.5
119.	21.50	52.0	64.0	51.0	155.	00.50	46.2	52.9	41.9	191.	03.50	44.0	51.2	42.2
120.	21.55	52.1	57.8	51.4	156.	00.55	45.7	54.1	42.2	192.	03.55	45.8	53.6	42.3
121.	22.00	48.5	55.8	47.1	157.	01.00	45.3	52.1	42.6	193.	04.00	46.0	56.0	42.5
122.	22.05	49.2	59.1	48.6	158.	01.05	44.7	50.8	42.1	194.	04.05	42.7	45.4	41.6
123.	22.10	49.3	55.9	44.8	159.	01.10	45.2	51.2	42.5	195.	04.10	44.1	52.0	41.0
124.	22.15	47.3	52.8	44.4	160.	01.15	44.3	49.9	42.2	196.	04.15	43.7	53.5	40.2
125.	22.20	47.9	54.6	44.1	161.	01.20	45.5	53.4	42.1	197.	04.20	43.5	50.8	40.9
126.	22.25	49.6	71.0	46.2	162.	01.25	48.6	61.8	42.1	198.	04.25	46.6	50.7	45.0
127.	22.30	46.6	50.0	44.0	163.	01.30	43.5	47.6	42.2	199.	04.30	47.2	50.5	45.8
128.	22.35	47.7	53.2	44.8	164.	01.35	48.0	61.3	42.5	200.	04.35	45.1	48.7	42.7
129.	22.40	46.5	58.0	43.6	165.	01.40	43.8	50.2	41.8	201.	04.40	44.6	51.8	42.3
130.	22.45	46.8	53.9	42.8	166.	01.45	43.7	50.2	42.1	202.	04.45	43.4	47.1	42.1
131.	22.50	43.4	46.8	41.8	167.	01.50	46.0	52.0	42.5	203.	04.50	44.7	52.3	42.2
132.	22.55	48.8	54.2	43.3	168.	01.55	44.0	49.8	42.3	204.	04.55	46.6	53.1	43.0
133.	23.00	45.1	49.7	42.2	169.	02.00	43.9	47.9	42.4	205.	05.00	46.6	54.4	42.8
134.	23.05	48.0	54.0	47.6	170.	02.05	43.8	47.3	42.6	206.	05.05	48.8	56.1	45.0
135.	23.10	49.5	55.6	48.5	171.	02.10	44.6	52.4	42.5	207.	05.10	48.0	69.6	45.6
136.	23.15	49.1	53.2	48.5	172.	02.15	48.2	56.8	42.2	208.	05.15	48.0	66.4	47.0
137.	23.20	49.2	55.7	48.0	173.	02.20	46.1	49.2	42.1	209.	05.20	48.7	68.7	47.7
138.	23.25	49.8	53.7	48.5	174.	02.25	43.4	49.2	41.9	210.	05.25	48.6	68.5	47.0
139.	23.30	49.4	52.6	47.1	175.	02.30	46.7	60.8	42.1	211.	05.30	48.6	61.8	47.3
140.	23.35	49.1	54.3	46.7	176.	02.35	44.2	47.3	41.4	212.	05.35	49.2	58.6	48.4
141.	23.40	47.4	51.6	46.4	177.	02.40	45.1	50.6	43.0	213.	05.40	49.1	60.5	48.4
142.	23.45	47.0	53.9	44.4	178.	02.45	44.0	52.1	41.6	214.	05.45	49.4	57.5	48.6
143.	23.50	47.6	53.5	43.4	179.	02.50	44.9	53.8	41.7	215.	05.50	49.4	55.4	48.3
144.	23.55	48.7	66.7	42.2	180.	02.55	45.5	55.4	41.7	216.	05.55	50.9	54.8	47.0



Thai Environmental Technic Limited
บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด

(7/3-3)

รวมรั่วโครงการด้านทิศใต้														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		19-20/09/24					19-20/09/24					19-20/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	51.6	58.7	48.4	241.	08.00	52.0	59.3	51.1	265.	10.00	50.3	54.1	47.4
218.	06.05	50.9	54.2	48.1	242.	08.05	53.7	58.8	49.5	266.	10.05	51.4	57.4	48.0
219.	06.10	50.1	52.1	47.0	243.	08.10	53.1	57.0	50.8	267.	10.10	51.4	57.7	47.8
220.	06.15	52.9	55.5	50.4	244.	08.15	52.2	63.0	49.1	268.	10.15	50.9	56.6	47.4
221.	06.20	53.6	55.8	50.7	245.	08.20	52.1	56.9	48.1	269.	10.20	52.4	59.4	47.8
222.	06.25	52.3	61.9	50.1	246.	08.25	53.0	57.2	50.3	270.	10.25	52.4	62.4	48.1
223.	06.30	52.9	58.1	50.3	247.	08.30	53.5	65.3	48.9	271.	10.30	52.3	58.7	48.9
224.	06.35	52.2	62.5	50.4	248.	08.35	52.6	61.9	49.4	272.	10.35	51.3	59.3	48.4
225.	06.40	52.9	57.5	50.6	249.	08.40	52.2	62.9	51.5	273.	10.40	53.0	63.0	48.0
226.	06.45	52.9	57.4	50.6	250.	08.45	53.1	62.6	52.3	274.	10.45	51.0	60.2	46.7
227.	06.50	52.3	60.1	50.6	251.	08.50	54.9	59.4	52.1	275.	10.50	52.7	64.4	45.7
228.	06.55	52.6	64.5	50.2	252.	08.55	52.8	62.1	51.9	276.	10.55	52.2	63.5	46.6
229.	07.00	52.9	57.5	50.0	253.	09.00	53.6	58.0	49.9	277.	11.00	51.6	60.1	47.1
230.	07.05	53.2	57.8	52.7	254.	09.05	52.8	58.1	49.5	278.	11.05	50.8	57.6	46.7
231.	07.10	55.3	61.8	52.5	255.	09.10	53.6	60.8	49.1	279.	11.10	51.5	57.8	47.5
232.	07.15	53.9	57.5	52.0	256.	09.15	55.0	67.6	49.2	280.	11.15	51.1	61.3	47.9
233.	07.20	55.4	57.9	50.2	257.	09.20	52.6	58.9	49.2	281.	11.20	50.5	55.9	46.3
234.	07.25	55.3	57.9	52.5	258.	09.25	50.9	56.2	46.7	282.	11.25	53.2	61.5	49.1
235.	07.30	53.2	58.9	52.5	259.	09.30	52.2	60.8	48.0	283.	11.30	53.4	60.0	48.9
236.	07.35	52.3	59.0	51.0	260.	09.35	51.7	55.3	48.4	284.	11.35	52.1	60.1	48.1
237.	07.40	52.5	58.2	51.4	261.	09.40	53.0	59.6	50.3	285.	11.40	53.4	59.4	49.8
238.	07.45	52.7	57.7	51.5	262.	09.45	53.5	59.6	50.7	286.	11.45	52.2	62.7	47.5
239.	07.50	53.0	60.8	52.7	263.	09.50	52.9	57.1	49.6	287.	11.50	52.1	74.0	46.9
240.	07.55	52.9	60.0	50.0	264.	09.55	50.8	55.5	48.1	288.	11.55	51.8	61.0	47.5

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong

**TET**

Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังทราฟเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/1-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20 , 2024
 Type of Sample : Sound Level

(1/1-3)

วิธีวัดโครงการด้านทิศเหนือ														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		13-14/09/24					13-14/09/24					13-14/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	12.00	46.4	59.0	42.6	37.	15.00	49.3	58.1	45.1	73.	18.00	47.1	58.3	45.4
2.	12.05	46.1	54.4	42.3	38.	15.05	44.9	52.5	42.7	74.	18.05	49.0	60.7	46.1
3.	12.10	44.4	50.8	42.2	39.	15.10	46.1	52.5	42.8	75.	18.10	55.5	77.6	44.2
4.	12.15	48.3	59.1	44.2	40.	15.15	43.6	49.7	41.7	76.	18.15	53.6	79.9	44.9
5.	12.20	44.9	49.8	43.3	41.	15.20	43.3	50.9	40.7	77.	18.20	52.3	81.4	45.7
6.	12.25	45.0	52.6	41.8	42.	15.25	45.4	58.0	41.6	78.	18.25	53.5	59.1	45.0
7.	12.30	45.6	56.0	41.8	43.	15.30	45.1	53.4	41.3	79.	18.30	46.5	58.4	44.3
8.	12.35	51.1	73.4	40.0	44.	15.35	43.4	49.8	41.2	80.	18.35	51.8	58.1	43.5
9.	12.40	48.5	55.6	38.9	45.	15.40	47.3	58.1	43.2	81.	18.40	52.0	58.6	44.2
10.	12.45	51.0	61.4	42.6	46.	15.45	43.9	48.8	42.3	82.	18.45	54.7	59.5	47.8
11.	12.50	50.2	60.4	38.6	47.	15.50	44.0	51.6	40.8	83.	18.50	51.2	67.9	50.0
12.	12.55	44.1	60.6	38.5	48.	15.55	44.6	55.0	40.8	84.	18.55	52.3	65.2	51.3
13.	13.00	45.8	56.4	41.9	49.	16.00	42.8	47.2	41.3	85.	19.00	52.4	62.0	50.3
14.	13.05	44.4	50.4	41.9	50.	16.05	44.7	56.1	41.7	86.	19.05	52.5	58.6	50.8
15.	13.10	45.8	53.2	42.9	51.	16.10	44.1	52.2	41.7	87.	19.10	52.0	57.4	50.3
16.	13.15	52.4	63.4	43.2	52.	16.15	44.7	49.8	41.1	88.	19.15	52.0	57.5	50.4
17.	13.20	56.6	78.8	45.5	53.	16.20	42.8	46.0	41.2	89.	19.20	52.0	57.0	50.1
18.	13.25	48.3	60.4	45.1	54.	16.25	46.3	54.4	43.0	90.	19.25	55.8	56.8	50.7
19.	13.30	47.2	53.9	43.9	55.	16.30	44.3	49.1	41.7	91.	19.30	55.1	56.5	50.4
20.	13.35	47.7	53.6	44.2	56.	16.35	47.0	57.1	41.5	92.	19.35	51.5	55.2	48.7
21.	13.40	52.7	63.5	45.1	57.	16.40	44.2	49.9	40.8	93.	19.40	54.5	56.8	51.7
22.	13.45	46.9	51.9	43.6	58.	16.45	43.9	53.4	40.6	94.	19.45	53.9	56.9	49.0
23.	13.50	45.4	54.5	42.7	59.	16.50	43.7	50.3	40.4	95.	19.50	52.7	55.4	48.7
24.	13.55	44.8	50.7	43.1	60.	16.55	48.0	63.0	41.9	96.	19.55	52.9	55.5	48.8
25.	14.00	45.7	55.6	41.8	61.	17.00	44.7	48.3	42.6	97.	20.00	52.1	55.6	49.1
26.	14.05	47.2	53.9	42.9	62.	17.05	55.5	78.9	40.9	98.	20.05	53.1	56.0	49.7
27.	14.10	45.9	62.4	41.0	63.	17.10	42.1	50.2	40.2	99.	20.10	52.5	55.3	49.3
28.	14.15	47.5	56.7	41.8	64.	17.15	42.6	48.0	40.2	100.	20.15	52.0	54.0	49.5
29.	14.20	43.5	52.4	40.8	65.	17.20	44.5	54.6	41.5	101.	20.20	53.2	55.3	50.0
30.	14.25	47.0	59.1	42.7	66.	17.25	42.5	48.5	40.0	102.	20.25	53.5	54.9	50.6
31.	14.30	49.6	61.3	44.9	67.	17.30	42.9	46.6	40.8	103.	20.30	53.1	54.6	49.4
32.	14.35	52.7	75.6	44.7	68.	17.35	43.3	47.3	41.6	104.	20.35	52.6	55.4	48.4
33.	14.40	46.3	52.6	43.0	69.	17.40	44.2	49.9	40.5	105.	20.40	50.7	53.6	48.6
34.	14.45	45.9	52.0	44.0	70.	17.45	44.0	50.8	41.9	106.	20.45	50.9	54.2	48.4
35.	14.50	49.2	58.9	42.9	71.	17.50	49.8	60.9	45.8	107.	20.50	51.8	58.3	48.3
36.	14.55	47.5	54.1	43.9	72.	17.55	58.3	77.7	45.1	108.	20.55	48.5	55.0	45.9



วิธีวัดโครงการด้านทิศเหนือ														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		13-14/09/24					13-14/09/24					13-14/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	50.9	54.7	46.7	145.	00.00	50.1	60.1	48.7	181.	03.00	52.4	61.4	51.2
110.	21.05	49.6	56.1	46.3	146.	00.05	50.0	59.4	47.5	182.	03.05	52.4	61.3	51.0
111.	21.10	47.7	51.9	45.3	147.	00.10	51.8	57.2	48.8	183.	03.10	51.5	62.0	50.4
112.	21.15	45.4	49.7	43.9	148.	00.15	51.3	57.2	48.2	184.	03.15	50.6	61.5	49.5
113.	21.20	49.4	54.9	46.2	149.	00.20	50.5	51.7	49.2	185.	03.20	51.5	58.5	50.0
114.	21.25	49.2	54.1	45.8	150.	00.25	51.9	53.7	49.7	186.	03.25	52.3	63.8	51.8
115.	21.30	54.4	62.9	50.8	151.	00.30	51.0	52.7	49.5	187.	03.30	51.6	64.1	50.9
116.	21.35	47.7	52.1	46.3	152.	00.35	51.2	53.0	49.4	188.	03.35	52.1	62.0	51.3
117.	21.40	46.1	48.2	45.1	153.	00.40	52.3	56.3	50.2	189.	03.40	50.1	61.8	50.7
118.	21.45	47.9	51.3	44.9	154.	00.45	50.9	52.3	49.7	190.	03.45	50.2	62.0	49.7
119.	21.50	47.8	50.7	46.1	155.	00.50	52.3	54.0	50.6	191.	03.50	50.6	61.2	49.3
120.	21.55	46.6	53.1	45.5	156.	00.55	52.2	54.2	50.7	192.	03.55	50.8	61.1	49.4
121.	22.00	49.6	53.5	46.6	157.	01.00	52.0	60.0	51.4	193.	04.00	50.3	61.0	48.6
122.	22.05	47.3	49.4	46.5	158.	01.05	52.9	60.8	51.6	194.	04.05	51.8	61.2	50.6
123.	22.10	47.2	50.2	46.2	159.	01.10	52.7	55.7	51.5	195.	04.10	51.9	61.2	50.9
124.	22.15	46.4	50.1	45.5	160.	01.15	52.7	61.8	51.4	196.	04.15	52.9	61.9	51.0
125.	22.20	46.5	50.6	45.5	161.	01.20	52.1	62.3	51.6	197.	04.20	51.0	63.2	50.7
126.	22.25	46.9	48.9	45.7	162.	01.25	51.3	62.3	50.5	198.	04.25	51.2	62.0	50.8
127.	22.30	47.3	51.2	46.2	163.	01.30	51.1	62.4	50.1	199.	04.30	51.0	62.1	50.3
128.	22.35	46.7	56.6	45.2	164.	01.35	51.4	62.8	50.8	200.	04.35	52.6	61.9	51.6
129.	22.40	49.4	56.8	45.8	165.	01.40	51.7	62.6	50.0	201.	04.40	52.3	60.9	51.4
130.	22.45	48.6	52.7	46.2	166.	01.45	51.8	62.5	50.4	202.	04.45	52.3	61.0	51.7
131.	22.50	47.7	61.1	46.2	167.	01.50	51.6	63.0	50.7	203.	04.50	52.3	59.2	51.4
132.	22.55	48.2	49.7	46.8	168.	01.55	51.1	62.3	50.8	204.	04.55	50.9	51.5	50.1
133.	23.00	49.3	54.0	47.9	169.	02.00	51.9	62.5	50.9	205.	05.00	51.7	52.6	50.9
134.	23.05	49.1	50.2	47.6	170.	02.05	51.6	62.8	50.2	206.	05.05	51.5	52.4	50.9
135.	23.10	49.2	58.2	47.9	171.	02.10	51.1	62.6	50.6	207.	05.10	51.8	52.6	51.3
136.	23.15	48.2	50.9	46.7	172.	02.15	51.6	61.3	50.7	208.	05.15	51.9	53.1	51.2
137.	23.20	48.2	51.6	46.8	173.	02.20	51.6	57.5	50.4	209.	05.20	48.8	50.2	47.5
138.	23.25	48.3	51.7	46.6	174.	02.25	52.9	62.2	51.1	210.	05.25	49.0	50.1	47.6
139.	23.30	49.4	56.3	47.6	175.	02.30	51.1	63.0	50.2	211.	05.30	48.4	49.8	47.1
140.	23.35	47.3	52.8	46.4	176.	02.35	51.7	62.6	50.0	212.	05.35	47.6	49.2	46.1
141.	23.40	49.5	61.3	47.0	177.	02.40	52.5	62.1	50.1	213.	05.40	47.6	49.4	45.9
142.	23.45	49.3	61.3	47.6	178.	02.45	52.0	63.7	51.7	214.	05.45	47.1	50.0	45.2
143.	23.50	48.4	49.5	46.9	179.	02.50	52.6	61.5	51.4	215.	05.50	46.9	48.9	45.2
144.	23.55	50.9	57.6	47.4	180.	02.55	52.6	61.6	51.6	216.	05.55	46.6	54.1	44.7

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิกลีงแวดล้อมไทย จำกัด

(1/3-3)

ริมรั้วโครงการด้านทิศเหนือ														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		13-14/09/24					13-14/09/24					13-14/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	46.0	50.6	44.0	241.	08.00	45.7	49.3	43.5	265.	10.00	54.4	65.6	44.5
218.	06.05	45.8	50.9	43.1	242.	08.05	50.3	59.0	43.7	266.	10.05	45.5	51.2	43.4
219.	06.10	46.0	52.6	43.2	243.	08.10	47.4	53.7	42.1	267.	10.10	47.8	64.9	42.9
220.	06.15	46.7	60.6	42.3	244.	08.15	48.8	60.0	44.2	268.	10.15	47.3	55.0	43.0
221.	06.20	45.1	52.3	41.6	245.	08.20	49.4	64.1	43.4	269.	10.20	45.0	51.2	42.9
222.	06.25	46.0	54.3	40.7	246.	08.25	51.2	61.5	46.7	270.	10.25	45.2	50.4	42.5
223.	06.30	44.1	54.2	39.6	247.	08.30	47.2	56.2	43.5	271.	10.30	53.7	62.8	47.4
224.	06.35	44.2	52.8	39.8	248.	08.35	47.2	53.5	44.4	272.	10.35	49.0	56.2	42.6
225.	06.40	44.5	55.4	40.1	249.	08.40	49.7	58.8	47.1	273.	10.40	45.8	51.3	42.9
226.	06.45	43.7	51.5	40.0	250.	08.45	49.7	57.8	45.3	274.	10.45	44.5	55.7	42.3
227.	06.50	44.8	57.0	39.4	251.	08.50	50.3	61.5	44.1	275.	10.50	48.7	62.3	42.5
228.	06.55	47.0	63.8	39.7	252.	08.55	48.5	56.3	46.7	276.	10.55	45.4	51.3	42.5
229.	07.00	44.9	53.6	40.5	253.	09.00	49.4	54.8	48.1	277.	11.00	47.3	58.3	42.1
230.	07.05	46.9	53.2	41.4	254.	09.05	49.4	55.0	46.0	278.	11.05	48.9	57.4	41.3
231.	07.10	45.3	52.8	41.3	255.	09.10	45.2	50.7	43.3	279.	11.10	47.9	63.1	41.9
232.	07.15	46.1	52.9	41.9	256.	09.15	47.9	55.0	44.6	280.	11.15	44.8	55.1	41.2
233.	07.20	44.5	50.9	41.7	257.	09.20	48.3	56.6	45.5	281.	11.20	45.5	52.7	41.9
234.	07.25	43.8	51.3	41.3	258.	09.25	48.2	63.2	44.4	282.	11.25	46.6	58.1	40.2
235.	07.30	45.5	52.3	40.5	259.	09.30	46.4	59.8	43.5	283.	11.30	41.9	46.2	39.8
236.	07.35	45.3	52.7	41.2	260.	09.35	45.9	54.9	43.2	284.	11.35	41.8	47.4	39.7
237.	07.40	45.5	49.4	40.9	261.	09.40	48.1	59.7	42.8	285.	11.40	47.0	54.6	42.1
238.	07.45	46.1	49.8	41.6	262.	09.45	46.6	51.3	44.4	286.	11.45	47.7	55.1	42.1
239.	07.50	45.7	51.0	41.4	263.	09.50	45.8	53.1	43.0	287.	11.50	44.3	57.2	38.8
240.	07.55	51.5	63.3	41.5	264.	09.55	48.4	53.6	43.3	288.	11.55	45.5	61.4	38.3

Pramual Moonsarn



Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังพาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแจ้ง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/2-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20, 2024
 Type of Sample : Sound Level

(2/1-3)

วิธีวัดโครงการด้านทิศเหนือ														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		14-15/09/24					14-15/09/24					14-15/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	12.00	41.5	46.5	39.0	37.	15.00	53.2	67.3	43.3	73.	18.00	49.4	54.7	46.8
2.	12.05	44.8	54.2	39.8	38.	15.05	47.9	60.4	43.0	74.	18.05	51.0	69.0	47.3
3.	12.10	41.9	48.0	39.5	39.	15.10	44.0	54.1	42.0	75.	18.10	48.4	53.1	45.5
4.	12.15	41.8	50.4	38.9	40.	15.15	43.5	48.0	42.0	76.	18.15	48.0	52.2	45.1
5.	12.20	44.2	55.7	40.8	41.	15.20	43.1	46.6	41.5	77.	18.20	46.8	53.0	42.9
6.	12.25	46.4	57.9	42.0	42.	15.25	45.7	52.5	42.6	78.	18.25	49.8	55.8	43.2
7.	12.30	43.7	49.8	40.6	43.	15.30	46.4	53.9	44.1	79.	18.30	54.1	60.5	45.7
8.	12.35	48.5	64.5	41.2	44.	15.35	46.8	53.1	44.6	80.	18.35	56.2	62.5	46.9
9.	12.40	44.0	53.5	40.9	45.	15.40	46.9	51.5	45.1	81.	18.40	54.8	58.5	51.1
10.	12.45	42.8	50.8	40.9	46.	15.45	47.4	55.6	44.9	82.	18.45	55.3	61.3	50.9
11.	12.50	43.6	48.9	41.2	47.	15.50	49.3	60.5	45.3	83.	18.50	52.0	67.8	50.7
12.	12.55	47.3	55.3	43.8	48.	15.55	49.5	65.8	44.3	84.	18.55	58.4	64.0	50.9
13.	13.00	43.7	51.0	41.3	49.	16.00	47.2	52.4	44.3	85.	19.00	52.1	63.2	50.4
14.	13.05	45.5	53.8	42.3	50.	16.05	44.5	51.2	41.9	86.	19.05	56.0	58.7	50.2
15.	13.10	47.5	57.1	42.8	51.	16.10	47.9	60.1	43.2	87.	19.10	56.7	61.4	52.6
16.	13.15	46.5	55.5	42.4	52.	16.15	47.1	58.2	41.3	88.	19.15	54.0	60.9	51.8
17.	13.20	43.2	50.0	40.5	53.	16.20	45.9	52.6	42.8	89.	19.20	52.7	61.6	50.0
18.	13.25	45.1	55.1	41.0	54.	16.25	45.2	59.9	41.8	90.	19.25	55.5	57.1	50.0
19.	13.30	43.0	52.8	40.8	55.	16.30	45.6	49.7	43.3	91.	19.30	55.7	61.4	50.7
20.	13.35	43.6	49.0	41.5	56.	16.35	45.1	50.2	41.8	92.	19.35	54.8	56.7	50.0
21.	13.40	43.5	49.9	40.9	57.	16.40	44.9	50.3	42.2	93.	19.40	54.9	57.1	50.1
22.	13.45	45.9	53.2	43.0	58.	16.45	44.8	54.0	42.5	94.	19.45	55.4	58.3	50.0
23.	13.50	46.9	55.9	44.3	59.	16.50	45.7	55.9	42.8	95.	19.50	54.5	59.6	51.5
24.	13.55	47.3	54.0	44.7	60.	16.55	47.9	62.4	44.0	96.	19.55	52.8	60.3	50.7
25.	14.00	47.3	54.6	44.9	61.	17.00	47.7	65.1	43.5	97.	20.00	56.5	59.1	50.1
26.	14.05	47.6	60.6	44.1	62.	17.05	45.7	49.6	43.6	98.	20.05	55.9	58.1	50.2
27.	14.10	47.6	53.8	45.3	63.	17.10	46.9	55.8	43.4	99.	20.10	55.4	56.6	50.5
28.	14.15	48.8	53.6	44.6	64.	17.15	48.1	55.4	43.8	100.	20.15	55.4	57.2	53.8
29.	14.20	45.9	52.3	43.6	65.	17.20	43.9	49.6	40.7	101.	20.20	54.8	56.1	52.9
30.	14.25	45.3	48.6	43.5	66.	17.25	43.6	51.1	41.4	102.	20.25	55.4	57.8	53.2
31.	14.30	47.6	52.5	44.8	67.	17.30	44.7	48.9	41.8	103.	20.30	55.1	57.7	50.2
32.	14.35	46.2	53.2	44.2	68.	17.35	47.1	52.0	45.1	104.	20.35	52.1	59.0	50.2
33.	14.40	47.1	53.9	44.5	69.	17.40	47.3	50.4	45.4	105.	20.40	52.2	62.3	50.3
34.	14.45	45.3	51.8	42.5	70.	17.45	48.8	52.9	46.5	106.	20.45	53.7	64.0	52.7
35.	14.50	45.3	50.4	43.1	71.	17.50	50.7	56.7	47.3	107.	20.50	53.0	63.9	52.3
36.	14.55	44.3	48.7	42.4	72.	17.55	49.7	53.4	47.4	108.	20.55	55.2	57.5	52.3

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(2/2-3)

ริมรั้วโครงการด้านทิศเหนือ														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		14-15/09/24					14-15/09/24					14-15/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	57.8	60.2	53.6	145.	00.00	47.5	52.1	43.7	181.	03.00	50.7	55.2	49.1
110.	21.05	56.1	61.5	52.1	146.	00.05	50.3	62.2	49.2	182.	03.05	49.7	51.3	48.8
111.	21.10	53.4	59.0	52.7	147.	00.10	50.9	63.1	49.6	183.	03.10	49.9	51.4	49.3
112.	21.15	53.6	60.4	52.4	148.	00.15	50.4	67.4	49.6	184.	03.15	50.2	59.4	49.5
113.	21.20	56.6	60.6	51.5	149.	00.20	50.5	66.7	49.5	185.	03.20	50.9	57.9	49.7
114.	21.25	53.1	59.4	52.6	150.	00.25	50.3	64.8	48.1	186.	03.25	50.8	54.8	48.3
115.	21.30	53.3	60.5	52.2	151.	00.30	50.3	62.0	48.6	187.	03.30	50.1	56.7	48.1
116.	21.35	53.5	59.6	52.7	152.	00.35	50.4	68.2	49.7	188.	03.35	50.0	56.1	48.4
117.	21.40	53.9	57.4	52.1	153.	00.40	48.8	58.4	47.1	189.	03.40	50.4	55.8	48.9
118.	21.45	53.2	55.9	50.6	154.	00.45	49.1	52.0	47.8	190.	03.45	50.9	58.2	48.7
119.	21.50	52.1	56.0	47.7	155.	00.50	48.9	52.8	46.9	191.	03.50	50.3	57.8	48.6
120.	21.55	49.6	52.6	46.6	156.	00.55	49.9	53.6	47.5	192.	03.55	50.0	58.8	48.2
121.	22.00	51.3	59.4	47.7	157.	01.00	48.4	51.7	47.4	193.	04.00	50.4	61.0	49.1
122.	22.05	51.3	58.5	47.4	158.	01.05	48.7	50.8	47.6	194.	04.05	49.4	62.2	47.3
123.	22.10	48.3	53.5	46.2	159.	01.10	49.5	63.4	48.2	195.	04.10	50.2	65.9	49.7
124.	22.15	46.9	51.2	44.8	160.	01.15	50.6	62.5	48.8	196.	04.15	50.4	64.3	49.9
125.	22.20	46.7	50.9	44.8	161.	01.20	50.7	55.8	48.9	197.	04.20	49.1	64.7	48.8
126.	22.25	50.5	54.6	45.4	162.	01.25	50.3	57.4	48.6	198.	04.25	50.2	64.5	49.0
127.	22.30	50.6	59.8	48.8	163.	01.30	50.0	61.2	48.0	199.	04.30	50.4	64.8	49.2
128.	22.35	50.6	54.2	47.0	164.	01.35	50.8	57.1	48.3	200.	04.35	50.0	65.1	49.9
129.	22.40	48.8	57.4	45.8	165.	01.40	50.0	65.6	48.7	201.	04.40	50.1	65.4	49.9
130.	22.45	47.8	52.4	46.0	166.	01.45	57.2	64.5	48.6	202.	04.45	50.4	65.7	48.2
131.	22.50	49.7	57.0	46.7	167.	01.50	50.2	61.0	48.8	203.	04.50	50.5	65.6	48.5
132.	22.55	45.9	50.8	43.5	168.	01.55	50.3	57.1	48.0	204.	04.55	50.6	65.8	48.4
133.	23.00	44.8	54.1	43.0	169.	02.00	50.2	53.9	48.3	205.	05.00	50.3	65.9	48.9
134.	23.05	43.1	46.8	41.6	170.	02.05	50.0	53.7	48.3	206.	05.05	50.0	65.2	49.6
135.	23.10	44.1	49.7	42.8	171.	02.10	49.0	50.2	48.2	207.	05.10	50.3	64.6	49.9
136.	23.15	48.5	53.0	44.0	172.	02.15	49.4	51.1	48.6	208.	05.15	50.5	65.0	48.2
137.	23.20	49.6	53.7	46.4	173.	02.20	50.0	56.8	48.9	209.	05.20	50.9	64.1	48.5
138.	23.25	47.2	50.9	45.7	174.	02.25	50.3	55.0	48.7	210.	05.25	50.1	63.4	48.4
139.	23.30	49.2	56.8	46.2	175.	02.30	50.1	54.6	48.5	211.	05.30	50.8	62.5	48.6
140.	23.35	49.5	55.9	44.7	176.	02.35	50.7	56.3	49.0	212.	05.35	49.4	61.1	47.2
141.	23.40	46.4	55.8	44.4	177.	02.40	50.7	56.6	49.1	213.	05.40	48.1	60.4	45.0
142.	23.45	49.4	57.2	46.8	178.	02.45	50.1	54.3	49.2	214.	05.45	50.6	58.3	49.6
143.	23.50	48.9	54.2	46.3	179.	02.50	50.7	57.2	49.5	215.	05.50	50.9	53.8	47.8
144.	23.55	46.1	49.2	44.2	180.	02.55	49.7	51.3	48.9	216.	05.55	50.2	55.1	46.7

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(2/3-3)

รั้วโครงการด้านทิศเหนือ														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		14-15/09/24					14-15/09/24					14-15/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	49.4	51.7	44.8	241.	08.00	45.6	53.3	41.3	265.	10.00	45.8	59.8	40.9
218.	06.05	49.2	51.5	44.3	242.	08.05	44.5	50.1	41.1	266.	10.05	43.4	49.7	40.2
219.	06.10	50.0	59.1	45.1	243.	08.10	45.6	53.2	40.8	267.	10.10	46.8	60.6	41.1
220.	06.15	50.4	62.9	43.9	244.	08.15	47.0	57.5	42.8	268.	10.15	50.0	71.7	40.5
221.	06.20	48.5	57.2	43.5	245.	08.20	53.3	75.9	40.4	269.	10.20	43.2	59.3	39.3
222.	06.25	48.0	55.7	43.1	246.	08.25	45.7	54.2	40.7	270.	10.25	46.3	56.6	38.8
223.	06.30	46.4	48.6	42.3	247.	08.30	46.0	55.0	39.5	271.	10.30	43.8	51.5	39.8
224.	06.35	47.2	51.5	43.0	248.	08.35	44.8	56.1	39.8	272.	10.35	42.5	49.8	39.3
225.	06.40	46.3	50.6	42.8	249.	08.40	44.2	50.0	40.1	273.	10.40	42.6	49.7	39.8
226.	06.45	47.7	52.0	44.0	250.	08.45	47.0	56.9	40.0	274.	10.45	43.4	51.4	41.0
227.	06.50	47.7	52.4	43.5	251.	08.50	50.3	61.6	40.5	275.	10.50	43.1	54.4	39.7
228.	06.55	48.4	63.3	43.2	252.	08.55	45.3	52.2	40.7	276.	10.55	43.0	56.1	40.7
229.	07.00	46.8	51.3	43.8	253.	09.00	47.7	55.3	40.7	277.	11.00	41.5	44.3	39.9
230.	07.05	45.9	50.5	43.2	254.	09.05	44.7	57.3	39.7	278.	11.05	40.1	44.1	38.6
231.	07.10	45.5	51.1	43.0	255.	09.10	43.8	57.7	40.8	279.	11.10	42.7	51.2	38.3
232.	07.15	45.4	48.2	43.1	256.	09.15	47.0	57.7	41.5	280.	11.15	40.0	47.9	38.0
233.	07.20	45.3	50.7	42.5	257.	09.20	49.0	61.2	42.2	281.	11.20	39.9	43.1	38.0
234.	07.25	45.3	53.5	43.1	258.	09.25	49.0	60.5	41.0	282.	11.25	39.7	48.8	38.0
235.	07.30	46.0	60.7	41.2	259.	09.30	46.0	54.6	41.5	283.	11.30	41.7	51.2	39.5
236.	07.35	43.3	51.2	39.8	260.	09.35	44.5	51.5	40.7	284.	11.35	41.6	54.1	39.7
237.	07.40	44.1	50.9	39.9	261.	09.40	44.0	50.3	41.1	285.	11.40	44.5	53.6	40.1
238.	07.45	43.9	52.3	39.7	262.	09.45	43.7	54.4	40.8	286.	11.45	47.4	57.5	40.3
239.	07.50	44.4	51.3	40.1	263.	09.50	47.4	55.8	40.1	287.	11.50	42.3	51.7	38.5
240.	07.55	50.4	63.7	41.6	264.	09.55	45.8	57.3	40.0	288.	11.55	46.8	64.4	40.0

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังภาพาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแจ้ง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/3-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20, 2024
 Type of Sample : Sound Level

(3/1-3)

วิธีวัดโครงการด้านทิศเหนือ														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		15-16/09/24					15-16/09/24					15-16/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
1.	12.00	49.3	48.5	48.6	37.	15.00	50.0	58.3	46.6	73.	18.00	44.9	52.0	40.7
2.	12.05	49.1	45.8	48.0	38.	15.05	48.3	55.4	46.9	74.	18.05	46.4	53.1	41.3
3.	12.10	42.0	47.5	40.5	39.	15.10	48.0	51.5	46.0	75.	18.10	46.9	52.4	40.9
4.	12.15	48.6	45.7	45.9	40.	15.15	48.1	53.9	46.0	76.	18.15	48.1	55.6	42.6
5.	12.20	48.8	46.2	45.0	41.	15.20	47.9	54.7	45.3	77.	18.20	50.1	55.2	48.7
6.	12.25	48.4	50.2	45.4	42.	15.25	49.5	56.4	46.8	78.	18.25	46.2	52.9	41.2
7.	12.30	43.7	46.6	42.1	43.	15.30	47.8	57.7	45.8	79.	18.30	52.6	57.7	47.8
8.	12.35	45.5	48.3	43.0	44.	15.35	46.9	51.7	45.2	80.	18.35	53.1	60.4	49.4
9.	12.40	45.2	49.1	42.5	45.	15.40	47.9	53.0	45.6	81.	18.40	55.1	63.3	53.6
10.	12.45	46.1	50.1	42.6	46.	15.45	47.7	57.8	45.5	82.	18.45	55.4	66.1	53.6
11.	12.50	49.4	49.1	42.6	47.	15.50	47.6	52.6	45.1	83.	18.50	55.6	60.5	53.5
12.	12.55	48.6	62.6	41.7	48.	15.55	48.3	55.3	44.4	84.	18.55	55.1	64.6	54.2
13.	13.00	43.9	49.6	41.5	49.	16.00	44.9	57.2	41.7	85.	19.00	55.2	62.3	53.8
14.	13.05	46.3	59.9	45.4	50.	16.05	46.5	49.1	44.1	86.	19.05	55.1	65.6	52.5
15.	13.10	48.2	55.0	47.2	51.	16.10	48.9	59.9	47.0	87.	19.10	54.5	59.2	53.8
16.	13.15	49.9	47.0	47.7	52.	16.15	49.5	60.5	46.0	88.	19.15	54.7	60.1	53.9
17.	13.20	49.5	49.6	47.6	53.	16.20	50.3	58.5	47.0	89.	19.20	55.8	60.4	53.3
18.	13.25	48.9	71.2	47.3	54.	16.25	48.6	53.3	46.3	90.	19.25	53.2	64.5	52.8
19.	13.30	43.4	53.7	42.9	55.	16.30	48.4	54.2	46.0	91.	19.30	53.1	60.1	52.9
20.	13.35	43.1	49.0	42.4	56.	16.35	47.8	51.8	46.0	92.	19.35	53.9	61.0	52.9
21.	13.40	43.5	53.9	42.6	57.	16.40	49.5	54.9	46.8	93.	19.40	53.3	61.0	52.9
22.	13.45	47.2	57.1	45.9	58.	16.45	50.4	58.9	46.6	94.	19.45	53.3	58.7	52.7
23.	13.50	43.1	55.4	42.8	59.	16.50	48.1	51.4	46.2	95.	19.50	54.0	56.8	53.0
24.	13.55	45.9	51.8	42.5	60.	16.55	47.2	56.9	45.2	96.	19.55	54.7	57.3	52.6
25.	14.00	47.9	67.5	45.3	61.	17.00	47.2	52.7	44.8	97.	20.00	56.5	60.7	51.9
26.	14.05	46.8	66.8	45.8	62.	17.05	47.4	53.6	44.4	98.	20.05	55.3	59.3	50.9
27.	14.10	45.4	54.5	40.5	63.	17.10	49.6	56.6	47.6	99.	20.10	53.0	54.6	51.4
28.	14.15	43.4	52.5	39.3	64.	17.15	51.7	59.8	47.5	100.	20.15	53.5	55.8	51.9
29.	14.20	42.5	47.9	40.1	65.	17.20	50.3	55.2	48.6	101.	20.20	53.0	54.9	51.8
30.	14.25	45.8	56.3	42.3	66.	17.25	48.0	52.8	45.4	102.	20.25	51.7	54.4	50.3
31.	14.30	45.0	49.2	42.7	67.	17.30	50.5	61.6	48.1	103.	20.30	53.6	59.4	49.3
32.	14.35	47.1	51.4	45.4	68.	17.35	49.8	54.7	47.6	104.	20.35	52.6	57.3	50.0
33.	14.40	55.0	77.0	47.3	69.	17.40	48.6	58.2	47.3	105.	20.40	50.9	54.1	48.4
34.	14.45	49.7	56.6	47.1	70.	17.45	44.4	48.4	42.0	106.	20.45	50.3	54.5	47.4
35.	14.50	49.9	58.0	46.8	71.	17.50	46.6	52.5	42.3	107.	20.50	54.6	64.5	49.6
36.	14.55	48.0	54.0	45.3	72.	17.55	45.5	51.7	41.6	108.	20.55	52.3	58.8	46.9



วิธีวัดโครงการด้านทิศเหนือ														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		15-16/09/24					15-16/09/24					15-16/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	47.7	51.1	45.9	145.	00.00	51.0	54.6	48.8	181.	03.00	51.7	64.8	48.2
110.	21.05	47.0	54.6	45.9	146.	00.05	52.5	58.4	49.0	182.	03.05	51.5	64.1	48.8
111.	21.10	49.0	64.9	46.2	147.	00.10	52.2	57.7	51.2	183.	03.10	50.8	64.3	48.4
112.	21.15	48.9	54.8	46.8	148.	00.15	53.3	57.3	49.3	184.	03.15	50.1	62.3	48.7
113.	21.20	52.9	70.1	49.5	149.	00.20	52.0	58.9	49.5	185.	03.20	50.4	62.8	48.5
114.	21.25	54.6	62.6	51.2	150.	00.25	52.2	58.7	48.1	186.	03.25	50.4	61.7	49.1
115.	21.30	54.5	56.3	53.3	151.	00.30	52.2	58.7	49.5	187.	03.30	50.2	61.7	48.9
116.	21.35	53.2	55.3	52.4	152.	00.35	52.3	58.6	51.0	188.	03.35	50.8	62.5	49.4
117.	21.40	52.5	54.5	51.0	153.	00.40	52.0	60.1	50.4	189.	03.40	51.2	63.5	49.5
118.	21.45	52.6	54.5	50.7	154.	00.45	52.6	58.7	51.0	190.	03.45	51.0	63.3	49.4
119.	21.50	51.3	53.7	50.0	155.	00.50	52.4	63.7	50.6	191.	03.50	51.1	62.5	49.9
120.	21.55	53.3	57.3	49.6	156.	00.55	51.6	66.8	50.2	192.	03.55	50.6	62.1	49.3
121.	22.00	53.4	58.0	50.8	157.	01.00	53.2	59.1	52.5	193.	04.00	50.8	62.2	49.4
122.	22.05	53.9	59.0	50.7	158.	01.05	53.7	61.3	51.3	194.	04.05	50.7	62.4	49.4
123.	22.10	51.5	53.3	50.3	159.	01.10	51.5	62.6	50.7	195.	04.10	50.7	62.4	49.4
124.	22.15	51.8	53.2	50.9	160.	01.15	51.5	61.1	50.9	196.	04.15	50.5	61.8	49.1
125.	22.20	51.5	54.3	49.6	161.	01.20	50.0	60.9	49.6	197.	04.20	50.5	61.6	49.0
126.	22.25	51.8	54.2	50.3	162.	01.25	51.1	61.0	50.0	198.	04.25	50.6	61.8	49.2
127.	22.30	53.5	56.4	50.7	163.	01.30	49.9	52.0	48.7	199.	04.30	51.5	63.5	49.4
128.	22.35	52.1	54.3	49.8	164.	01.35	50.3	53.9	48.5	200.	04.35	51.1	64.4	49.9
129.	22.40	52.8	55.2	50.5	165.	01.40	51.2	60.5	48.6	201.	04.40	52.1	60.7	49.3
130.	22.45	53.2	55.5	51.2	166.	01.45	51.3	57.1	49.4	202.	04.45	52.2	61.4	49.4
131.	22.50	53.4	56.1	51.7	167.	01.50	51.7	62.6	49.6	203.	04.50	52.2	61.7	49.6
132.	22.55	52.3	55.6	50.5	168.	01.55	52.0	54.6	49.1	204.	04.55	52.6	61.0	50.4
133.	23.00	51.9	54.1	50.2	169.	02.00	52.5	55.9	49.6	205.	05.00	52.5	59.7	50.5
134.	23.05	51.0	53.8	49.4	170.	02.05	51.2	57.8	49.6	206.	05.05	52.5	58.7	50.4
135.	23.10	50.9	52.3	49.4	171.	02.10	51.2	60.4	50.3	207.	05.10	52.9	58.5	50.2
136.	23.15	51.0	53.8	48.8	172.	02.15	51.2	61.0	50.0	208.	05.15	52.0	57.4	51.0
137.	23.20	53.2	55.0	51.0	173.	02.20	52.3	63.5	51.6	209.	05.20	52.3	56.0	49.7
138.	23.25	52.8	54.9	50.2	174.	02.25	52.7	63.3	51.8	210.	05.25	52.3	57.2	49.7
139.	23.30	53.1	57.2	49.4	175.	02.30	52.1	63.5	50.5	211.	05.30	52.2	57.1	49.1
140.	23.35	52.7	60.3	49.4	176.	02.35	52.8	62.6	50.8	212.	05.35	52.1	55.7	48.6
141.	23.40	50.2	51.7	48.7	177.	02.40	52.0	62.1	50.6	213.	05.40	52.6	55.6	48.4
142.	23.45	54.6	58.3	49.5	178.	02.45	52.1	62.6	50.9	214.	05.45	52.9	55.6	48.0
143.	23.50	54.5	59.0	49.6	179.	02.50	51.7	60.1	50.0	215.	05.50	52.3	55.6	48.0
144.	23.55	51.7	54.8	49.4	180.	02.55	51.7	60.3	50.1	216.	05.55	52.2	55.5	47.9



Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(3/3-3)

ริมรั้วโครงการด้านทิศเหนือ														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		15-16/09/24					15-16/09/24					15-16/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	53.8	55.4	46.5	241.	08.00	46.1	50.6	45.6	265.	10.00	45.4	49.1	42.4
218.	06.05	53.6	55.6	49.2	242.	08.05	53.8	62.2	48.4	266.	10.05	55.8	47.9	48.9
219.	06.10	53.6	57.0	48.6	243.	08.10	49.7	59.0	47.6	267.	10.10	44.7	51.2	42.2
220.	06.15	56.5	57.4	48.0	244.	08.15	53.6	62.9	47.7	268.	10.15	52.6	48.3	49.7
221.	06.20	56.2	58.5	48.8	245.	08.20	55.9	55.6	48.7	269.	10.20	52.5	50.5	49.7
222.	06.25	52.6	59.0	49.3	246.	08.25	45.9	52.6	43.3	270.	10.25	44.3	52.4	45.6
223.	06.30	52.2	54.9	49.3	247.	08.30	56.0	53.6	48.5	271.	10.30	44.5	52.8	45.3
224.	06.35	51.7	56.3	49.2	248.	08.35	46.6	50.3	44.3	272.	10.35	45.0	50.6	43.9
225.	06.40	51.0	54.3	49.8	249.	08.40	47.8	56.6	44.4	273.	10.40	55.1	54.0	48.5
226.	06.45	51.0	56.6	49.4	250.	08.45	50.1	56.2	48.4	274.	10.45	44.5	49.6	43.9
227.	06.50	49.0	53.8	45.2	251.	08.50	46.9	54.3	43.7	275.	10.50	42.8	48.5	43.1
228.	06.55	49.2	61.9	45.2	252.	08.55	48.3	52.3	45.8	276.	10.55	43.9	51.2	41.3
229.	07.00	50.0	60.7	48.1	253.	09.00	48.7	52.9	46.2	277.	11.00	44.4	54.6	41.6
230.	07.05	47.7	53.0	45.9	254.	09.05	48.4	52.9	46.1	278.	11.05	47.6	59.8	45.6
231.	07.10	47.1	54.3	45.2	255.	09.10	51.1	68.7	48.7	279.	11.10	53.5	50.1	48.8
232.	07.15	55.1	54.3	48.8	256.	09.15	52.0	68.6	48.4	280.	11.15	47.1	58.0	45.6
233.	07.20	46.8	52.9	45.5	257.	09.20	47.5	56.0	45.8	281.	11.20	44.3	51.3	43.3
234.	07.25	46.2	51.0	45.1	258.	09.25	46.5	55.5	42.8	282.	11.25	54.8	52.2	48.4
235.	07.30	46.3	53.6	45.4	259.	09.30	45.9	52.9	42.5	283.	11.30	53.8	49.9	48.6
236.	07.35	55.6	58.4	48.4	260.	09.35	45.6	50.9	43.1	284.	11.35	43.8	47.6	42.3
237.	07.40	47.7	56.6	45.4	261.	09.40	57.7	65.7	48.4	285.	11.40	55.9	51.0	48.5
238.	07.45	47.3	52.1	45.8	262.	09.45	60.2	75.3	48.6	286.	11.45	57.7	52.9	48.9
239.	07.50	47.9	58.5	45.0	263.	09.50	47.0	57.7	43.3	287.	11.50	48.2	57.5	47.8
240.	07.55	47.5	62.4	45.3	264.	09.55	44.9	49.7	42.3	288.	11.55	45.7	54.1	44.6

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong

**TET**

Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังพาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแจ้ง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/4-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20, 2024
 Type of Sample : Sound Level

(4/1-3)

รวมรั้วโครงการด้านทิศเหนือ														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		16-17/09/24					16-17/09/24					16-17/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	12.00	45.8	50.7	44.0	37.	15.00	49.1	52.3	48.3	73.	18.00	49.6	53.6	48.3
2.	12.05	45.3	53.6	42.7	38.	15.05	49.1	53.2	48.1	74.	18.05	52.0	63.8	50.0
3.	12.10	48.8	51.5	42.8	39.	15.10	49.2	53.1	48.4	75.	18.10	54.6	64.0	48.7
4.	12.15	48.9	55.9	40.7	40.	15.15	51.1	65.5	48.3	76.	18.15	52.5	67.6	49.0
5.	12.20	49.1	49.1	41.8	41.	15.20	48.9	52.6	48.1	77.	18.20	55.4	66.4	49.1
6.	12.25	48.8	48.8	42.6	42.	15.25	48.7	51.4	47.8	78.	18.25	52.8	60.9	51.4
7.	12.30	46.7	52.1	43.2	43.	15.30	48.8	51.0	48.0	79.	18.30	52.0	56.6	49.4
8.	12.35	48.3	59.9	43.4	44.	15.35	49.1	51.8	48.2	80.	18.35	52.6	67.1	50.3
9.	12.40	46.0	51.9	42.6	45.	15.40	49.3	55.5	48.2	81.	18.40	53.8	63.0	50.7
10.	12.45	44.6	51.5	42.4	46.	15.45	48.6	51.2	47.8	82.	18.45	53.4	63.2	50.5
11.	12.50	44.9	50.4	42.1	47.	15.50	49.7	53.0	48.2	83.	18.50	53.5	65.8	50.1
12.	12.55	44.4	55.7	41.7	48.	15.55	49.7	58.5	48.1	84.	18.55	52.8	65.8	50.1
13.	13.00	45.5	52.9	43.0	49.	16.00	48.9	54.7	47.9	85.	19.00	52.2	66.8	50.1
14.	13.05	45.8	51.7	43.6	50.	16.05	49.4	56.6	48.1	86.	19.05	52.5	62.6	50.3
15.	13.10	44.7	48.0	42.3	51.	16.10	48.3	51.2	47.5	87.	19.10	52.0	64.9	50.6
16.	13.15	43.4	48.3	41.9	52.	16.15	48.3	51.1	47.7	88.	19.15	52.3	65.1	50.3
17.	13.20	47.6	54.7	43.7	53.	16.20	48.9	52.8	47.8	89.	19.20	52.1	62.5	50.0
18.	13.25	44.4	49.9	41.6	54.	16.25	48.9	52.8	47.8	90.	19.25	54.5	59.6	53.5
19.	13.30	46.5	51.2	43.9	55.	16.30	48.5	51.2	47.9	91.	19.30	55.5	59.7	53.3
20.	13.35	44.9	56.1	41.8	56.	16.35	49.0	51.1	48.1	92.	19.35	53.6	56.2	53.0
21.	13.40	45.9	51.6	43.8	57.	16.40	48.2	49.6	47.7	93.	19.40	54.5	57.0	53.4
22.	13.45	47.9	56.9	43.3	58.	16.45	48.7	50.4	48.0	94.	19.45	54.2	56.4	53.5
23.	13.50	50.4	57.2	48.4	59.	16.50	49.7	56.8	48.3	95.	19.50	53.8	62.2	52.6
24.	13.55	51.3	55.8	48.6	60.	16.55	49.5	52.5	48.5	96.	19.55	51.1	63.7	48.4
25.	14.00	49.9	58.1	48.0	61.	17.00	48.3	50.8	47.6	97.	20.00	57.4	61.8	51.4
26.	14.05	48.9	52.7	47.9	62.	17.05	48.2	49.9	47.7	98.	20.05	58.6	64.3	52.2
27.	14.10	51.0	62.0	48.9	63.	17.10	48.0	49.5	47.5	99.	20.10	58.3	64.4	52.5
28.	14.15	49.6	52.4	48.8	64.	17.15	48.1	50.2	47.5	100.	20.15	52.6	64.0	48.4
29.	14.20	49.7	58.9	48.2	65.	17.20	48.3	52.7	47.7	101.	20.20	49.2	54.7	47.8
30.	14.25	49.9	54.8	48.0	66.	17.25	48.7	54.5	47.5	102.	20.25	50.3	55.4	48.9
31.	14.30	52.7	60.6	49.0	67.	17.30	48.9	55.7	47.7	103.	20.30	49.0	55.4	47.7
32.	14.35	50.1	54.5	48.2	68.	17.35	48.6	54.0	47.8	104.	20.35	50.6	54.9	46.9
33.	14.40	49.0	57.4	48.1	69.	17.40	48.6	50.2	48.0	105.	20.40	48.2	52.0	46.6
34.	14.45	49.0	54.8	48.2	70.	17.45	48.7	50.0	48.0	106.	20.45	48.7	53.6	46.6
35.	14.50	49.0	51.2	48.3	71.	17.50	48.7	54.6	47.8	107.	20.50	49.2	52.3	47.3
36.	14.55	49.1	53.3	48.4	72.	17.55	49.1	52.7	48.2	108.	20.55	49.5	52.6	47.7



ริมรั้วโครงการด้านทิศเหนือ														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		16-17/09/24					16-17/09/24					16-17/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	49.7	52.5	47.9	145.	00.00	52.6	55.0	49.7	181.	03.00	51.7	53.3	51.0
110.	21.05	49.6	54.5	48.2	146.	00.05	52.7	67.9	48.6	182.	03.05	52.1	53.2	50.8
111.	21.10	49.1	54.5	47.9	147.	00.10	51.9	53.4	48.7	183.	03.10	53.9	56.5	52.6
112.	21.15	48.9	54.2	47.6	148.	00.15	52.0	66.9	50.3	184.	03.15	52.1	56.5	51.1
113.	21.20	48.4	55.7	46.8	149.	00.20	51.0	66.9	49.3	185.	03.20	51.7	53.5	50.9
114.	21.25	48.7	54.5	46.7	150.	00.25	51.8	64.8	49.4	186.	03.25	52.9	65.8	50.4
115.	21.30	49.2	54.7	47.4	151.	00.30	52.6	53.6	49.5	187.	03.30	52.5	65.7	50.6
116.	21.35	49.7	60.7	47.7	152.	00.35	52.3	53.3	48.8	188.	03.35	52.8	61.5	50.3
117.	21.40	50.1	51.3	48.8	153.	00.40	52.9	64.8	49.1	189.	03.40	52.0	53.9	51.2
118.	21.45	51.7	63.4	50.8	154.	00.45	52.5	64.8	50.6	190.	03.45	51.8	52.7	50.9
119.	21.50	53.1	60.1	52.2	155.	00.50	52.0	54.8	48.4	191.	03.50	53.2	60.3	52.4
120.	21.55	54.5	59.8	52.0	156.	00.55	52.0	53.4	48.7	192.	03.55	52.9	60.6	50.3
121.	22.00	50.3	60.6	49.3	157.	01.00	50.6	53.4	48.1	193.	04.00	51.1	52.3	50.7
122.	22.05	51.2	57.3	50.8	158.	01.05	52.9	64.9	49.8	194.	04.05	52.8	56.7	51.1
123.	22.10	51.4	56.4	50.5	159.	01.10	52.4	65.5	51.4	195.	04.10	53.1	57.0	52.7
124.	22.15	51.5	53.7	48.6	160.	01.15	52.5	63.1	50.2	196.	04.15	53.3	54.3	52.7
125.	22.20	52.5	55.0	50.2	161.	01.20	52.9	54.8	49.8	197.	04.20	53.0	59.9	52.1
126.	22.25	52.8	55.0	49.1	162.	01.25	52.5	55.3	51.7	198.	04.25	52.6	53.9	52.2
127.	22.30	51.3	62.0	49.1	163.	01.30	52.1	64.5	51.4	199.	04.30	53.5	55.3	52.2
128.	22.35	52.4	66.4	49.0	164.	01.35	52.0	55.2	50.6	200.	04.35	53.0	56.4	52.2
129.	22.40	51.1	53.8	48.7	165.	01.40	52.2	55.1	50.1	201.	04.40	50.9	52.3	50.4
130.	22.45	49.3	51.8	48.2	166.	01.45	52.7	55.9	50.1	202.	04.45	51.1	51.8	50.6
131.	22.50	50.0	52.8	48.6	167.	01.50	51.9	63.3	50.9	203.	04.50	51.2	51.9	50.7
132.	22.55	51.7	69.5	49.4	168.	01.55	51.1	60.3	50.5	204.	04.55	50.9	52.8	50.1
133.	23.00	52.4	69.4	51.6	169.	02.00	52.3	61.6	51.5	205.	05.00	50.8	52.9	50.2
134.	23.05	49.7	52.2	48.4	170.	02.05	52.6	55.2	51.2	206.	05.05	50.9	51.6	50.3
135.	23.10	51.8	64.1	49.8	171.	02.10	52.5	54.9	51.3	207.	05.10	51.1	52.1	50.6
136.	23.15	52.6	66.9	49.7	172.	02.15	52.8	61.7	51.2	208.	05.15	50.6	51.5	49.8
137.	23.20	50.3	51.8	49.4	173.	02.20	52.8	55.0	51.0	209.	05.20	49.3	51.1	48.4
138.	23.25	49.2	50.0	48.4	174.	02.25	51.6	52.3	51.1	210.	05.25	48.7	53.2	47.9
139.	23.30	49.3	50.5	48.4	175.	02.30	51.8	52.5	51.1	211.	05.30	47.8	50.3	46.6
140.	23.35	49.5	51.9	48.2	176.	02.35	52.1	57.5	51.4	212.	05.35	47.3	52.9	45.6
141.	23.40	51.4	53.7	49.5	177.	02.40	53.2	62.1	52.5	213.	05.40	46.4	49.3	45.0
142.	23.45	53.7	68.8	52.1	178.	02.45	53.3	65.5	52.8	214.	05.45	47.8	58.6	44.8
143.	23.50	52.2	65.6	49.4	179.	02.50	53.8	64.5	52.8	215.	05.50	45.4	48.0	43.8
144.	23.55	52.9	54.8	50.3	180.	02.55	53.0	60.2	52.8	216.	05.55	46.2	49.5	44.6

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(4/3-3)

ริมรั้วโครงการด้านทิศเหนือ														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		16-17/09/24					16-17/09/24					16-17/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	47.7	57.5	44.4	241.	08.00	47.1	62.0	42.1	265.	10.00	49.3	53.4	48.2
218.	06.05	46.8	56.9	44.4	242.	08.05	48.8	61.4	44.1	266.	10.05	48.9	51.9	48.1
219.	06.10	51.5	61.0	44.4	243.	08.10	46.7	53.4	44.0	267.	10.10	48.1	49.7	47.4
220.	06.15	50.9	73.1	43.7	244.	08.15	47.2	54.2	42.4	268.	10.15	48.6	52.3	47.7
221.	06.20	45.7	51.6	43.8	245.	08.20	46.5	57.8	42.8	269.	10.20	49.2	54.6	47.3
222.	06.25	45.7	53.2	44.0	246.	08.25	46.1	59.5	41.9	270.	10.25	48.3	56.5	47.1
223.	06.30	48.8	60.0	44.1	247.	08.30	50.2	62.0	44.4	271.	10.30	48.0	50.9	47.2
224.	06.35	47.1	55.6	43.3	248.	08.35	48.4	60.4	42.8	272.	10.35	48.2	51.0	47.2
225.	06.40	45.8	49.7	43.6	249.	08.40	46.2	57.5	42.6	273.	10.40	48.5	53.6	47.3
226.	06.45	44.8	50.7	42.4	250.	08.45	49.5	60.6	43.8	274.	10.45	47.8	50.1	47.2
227.	06.50	46.0	63.0	41.4	251.	08.50	53.8	59.4	49.0	275.	10.50	48.4	52.0	47.5
228.	06.55	44.6	50.1	42.7	252.	08.55	54.5	60.5	50.4	276.	10.55	48.3	54.9	47.2
229.	07.00	43.4	46.7	41.8	253.	09.00	49.1	55.6	46.9	277.	11.00	48.1	55.3	47.0
230.	07.05	44.2	51.5	41.2	254.	09.05	50.5	59.3	47.9	278.	11.05	48.8	58.3	47.7
231.	07.10	43.5	46.7	41.8	255.	09.10	50.4	61.3	46.1	279.	11.10	48.6	56.6	47.6
232.	07.15	45.3	53.2	42.7	256.	09.15	46.1	52.3	43.6	280.	11.15	48.9	55.1	47.7
233.	07.20	44.5	49.0	42.2	257.	09.20	51.1	60.0	47.3	281.	11.20	48.6	53.6	47.4
234.	07.25	48.9	58.2	41.5	258.	09.25	50.3	54.7	48.3	282.	11.25	47.8	49.4	47.1
235.	07.30	48.2	50.8	41.6	259.	09.30	50.5	54.4	48.8	283.	11.30	48.4	52.2	47.4
236.	07.35	45.8	53.5	42.0	260.	09.35	50.9	53.6	49.6	284.	11.35	48.6	52.6	47.6
237.	07.40	46.7	52.5	42.3	261.	09.40	53.7	68.7	48.3	285.	11.40	47.9	51.1	47.2
238.	07.45	46.3	57.5	42.5	262.	09.45	48.7	58.3	47.3	286.	11.45	48.1	51.4	47.0
239.	07.50	48.7	62.9	42.6	263.	09.50	48.9	53.8	47.6	287.	11.50	48.9	59.6	47.0
240.	07.55	48.3	56.1	42.7	264.	09.55	50.3	54.4	48.7	288.	11.55	47.5	50.6	46.8

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมค้าสภาพแวดล้อม จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/5-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20, 2024
 Type of Sample : Sound Level

(5/1-3)

วิธีวัดโครงการด้านทิศเหนือ														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		17-18/09/24					17-18/09/24					17-18/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	12.00	48.1	52.3	47.1	37.	15.00	43.5	51.5	40.9	73.	18.00	49.1	50.2	48.8
2.	12.05	48.2	52.8	46.8	38.	15.05	48.2	59.6	40.3	74.	18.05	50.6	54.2	49.0
3.	12.10	49.3	54.7	46.8	39.	15.10	51.0	60.3	48.0	75.	18.10	53.2	62.6	50.2
4.	12.15	49.3	54.2	47.0	40.	15.15	50.1	59.2	46.2	76.	18.15	50.6	57.1	50.0
5.	12.20	48.9	52.6	47.1	41.	15.20	47.6	54.0	43.3	77.	18.20	53.7	68.5	49.8
6.	12.25	48.6	50.8	47.2	42.	15.25	45.5	57.3	41.1	78.	18.25	49.9	51.0	49.6
7.	12.30	48.9	52.7	47.1	43.	15.30	45.7	55.6	42.6	79.	18.30	52.9	67.0	50.1
8.	12.35	51.0	57.2	48.3	44.	15.35	46.8	54.5	43.5	80.	18.35	52.0	63.3	50.8
9.	12.40	51.2	85.2	46.4	45.	15.40	44.3	54.2	40.3	81.	18.40	56.6	63.2	51.0
10.	12.45	55.9	59.8	45.4	46.	15.45	46.6	57.7	42.4	82.	18.45	51.8	68.6	50.9
11.	12.50	54.0	76.7	45.3	47.	15.50	52.3	61.1	42.0	83.	18.50	55.4	68.8	50.0
12.	12.55	46.7	60.5	41.4	48.	15.55	53.0	61.1	48.4	84.	18.55	53.5	67.8	50.5
13.	13.00	43.8	49.0	41.2	49.	16.00	51.7	59.6	48.0	85.	19.00	54.7	68.3	48.4
14.	13.05	42.0	50.2	38.8	50.	16.05	52.6	57.2	47.7	86.	19.05	55.5	70.3	48.8
15.	13.10	49.1	63.6	40.6	51.	16.10	50.9	60.1	47.5	87.	19.10	53.9	70.3	49.8
16.	13.15	53.1	71.0	45.1	52.	16.15	48.8	53.7	47.2	88.	19.15	54.4	64.9	49.2
17.	13.20	53.1	69.8	51.9	53.	16.20	51.3	61.5	47.5	89.	19.20	53.5	64.1	49.2
18.	13.25	56.6	73.7	47.4	54.	16.25	48.3	53.1	47.1	90.	19.25	53.5	63.8	48.2
19.	13.30	55.9	81.6	54.1	55.	16.30	48.2	51.2	47.3	91.	19.30	53.9	63.4	49.7
20.	13.35	56.1	73.0	52.2	56.	16.35	48.2	51.9	47.3	92.	19.35	54.1	60.9	49.8
21.	13.40	49.2	62.9	46.1	57.	16.40	48.0	51.4	47.3	93.	19.40	55.3	63.0	50.7
22.	13.45	49.7	63.2	44.8	58.	16.45	48.4	54.5	47.6	94.	19.45	54.1	54.7	50.7
23.	13.50	50.7	62.5	49.0	59.	16.50	50.7	65.7	47.8	95.	19.50	53.7	54.4	50.3
24.	13.55	52.3	63.9	51.1	60.	16.55	48.5	50.9	47.7	96.	19.55	53.6	55.6	50.1
25.	14.00	53.0	63.3	49.2	61.	17.00	48.3	50.1	47.6	97.	20.00	53.6	54.4	50.1
26.	14.05	48.1	57.7	45.9	62.	17.05	51.3	64.1	47.6	98.	20.05	52.4	66.3	50.4
27.	14.10	50.0	56.4	46.1	63.	17.10	48.4	50.6	47.9	99.	20.10	54.0	54.4	50.4
28.	14.15	50.2	61.0	47.2	64.	17.15	50.4	60.7	48.1	100.	20.15	53.8	54.5	50.2
29.	14.20	49.6	55.5	47.7	65.	17.20	49.1	54.4	47.9	101.	20.20	54.0	54.5	50.5
30.	14.25	49.7	56.6	46.4	66.	17.25	49.8	53.9	48.2	102.	20.25	52.0	62.7	50.8
31.	14.30	49.7	54.5	47.2	67.	17.30	49.5	53.9	47.9	103.	20.30	55.5	58.4	50.1
32.	14.35	49.1	53.2	47.0	68.	17.35	48.6	52.9	48.0	104.	20.35	53.7	54.5	50.1
33.	14.40	52.9	62.3	46.8	69.	17.40	48.9	56.2	48.0	105.	20.40	53.9	54.4	50.3
34.	14.45	49.5	56.9	45.0	70.	17.45	49.8	62.7	48.2	106.	20.45	52.2	65.3	50.6
35.	14.50	49.9	61.6	44.1	71.	17.50	50.7	68.9	48.4	107.	20.50	52.2	65.3	50.5
36.	14.55	47.8	58.8	43.6	72.	17.55	48.7	52.1	48.3	108.	20.55	55.9	67.4	53.8



Thai Environmental Technic Limited
บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด

(5/2-3)

ริมรั้วโครงการด้านทิศเหนือ														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		17-18/09/24					17-18/09/24					17-18/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	54.6	64.3	53.4	145.	00.00	53.7	54.1	53.3	181.	03.00	52.0	60.1	50.5
110.	21.05	54.8	63.0	53.7	146.	00.05	53.7	54.1	53.2	182.	03.05	52.9	59.7	50.5
111.	21.10	54.0	62.3	53.8	147.	00.10	54.7	56.9	53.6	183.	03.10	52.5	60.9	50.2
112.	21.15	52.4	60.3	50.0	148.	00.15	53.7	54.5	53.2	184.	03.15	52.5	61.9	50.6
113.	21.20	52.8	57.7	50.0	149.	00.20	53.8	54.7	53.3	185.	03.20	52.3	60.8	50.3
114.	21.25	52.0	57.1	50.7	150.	00.25	53.9	54.4	53.4	186.	03.25	52.8	60.7	50.0
115.	21.30	52.1	56.4	50.2	151.	00.30	53.7	54.0	53.3	187.	03.30	52.5	60.4	50.6
116.	21.35	52.2	57.0	50.1	152.	00.35	54.0	54.9	53.3	188.	03.35	52.7	62.2	47.6
117.	21.40	54.4	56.2	53.7	153.	00.40	53.5	54.7	53.3	189.	03.40	51.4	62.6	48.2
118.	21.45	55.0	57.1	53.5	154.	00.45	53.4	53.6	53.2	190.	03.45	50.8	62.6	49.0
119.	21.50	55.0	56.5	53.7	155.	00.50	53.9	55.1	53.2	191.	03.50	50.8	62.3	49.3
120.	21.55	53.4	56.2	52.7	156.	00.55	53.4	53.6	53.2	192.	03.55	50.6	62.7	48.4
121.	22.00	53.8	55.9	52.7	157.	01.00	53.5	54.1	53.3	193.	04.00	50.9	63.1	49.2
122.	22.05	53.4	54.3	52.8	158.	01.05	53.2	53.7	53.1	194.	04.05	51.1	62.8	49.3
123.	22.10	53.9	54.5	53.4	159.	01.10	53.2	53.5	53.0	195.	04.10	52.9	64.5	51.5
124.	22.15	53.7	54.0	53.3	160.	01.15	53.0	58.5	52.8	196.	04.15	52.1	64.3	51.8
125.	22.20	53.7	54.0	53.2	161.	01.20	53.7	55.8	52.9	197.	04.20	53.6	64.7	52.2
126.	22.25	53.6	54.1	53.2	162.	01.25	53.7	54.6	53.3	198.	04.25	52.3	65.2	51.0
127.	22.30	53.9	54.3	53.3	163.	01.30	53.8	54.3	53.7	199.	04.30	52.8	65.7	51.7
128.	22.35	53.8	54.3	53.2	164.	01.35	54.2	54.6	53.9	200.	04.35	52.4	65.4	51.3
129.	22.40	53.5	53.8	53.2	165.	01.40	53.0	65.5	44.5	201.	04.40	52.9	65.9	51.8
130.	22.45	54.2	56.2	53.4	166.	01.45	45.8	49.4	45.1	202.	04.45	52.1	66.3	51.8
131.	22.50	54.1	54.4	53.5	167.	01.50	45.6	47.8	44.4	203.	04.50	52.0	65.9	51.9
132.	22.55	54.1	54.5	53.6	168.	01.55	52.4	66.9	45.0	204.	04.55	52.0	65.4	50.1
133.	23.00	54.1	54.5	53.6	169.	02.00	52.6	68.7	48.0	205.	05.00	53.3	65.8	52.3
134.	23.05	54.0	54.5	53.7	170.	02.05	50.6	70.1	48.8	206.	05.05	53.6	65.7	52.2
135.	23.10	54.6	55.4	53.9	171.	02.10	52.7	64.1	48.7	207.	05.10	53.6	65.7	52.4
136.	23.15	54.3	55.5	53.5	172.	02.15	52.8	57.2	48.2	208.	05.15	53.3	65.3	52.0
137.	23.20	54.2	55.3	53.2	173.	02.20	51.6	54.8	47.6	209.	05.20	53.1	65.2	52.7
138.	23.25	54.1	54.4	53.7	174.	02.25	53.7	57.5	51.0	210.	05.25	53.6	64.8	52.1
139.	23.30	54.1	54.5	53.7	175.	02.30	52.0	59.3	50.3	211.	05.30	53.3	64.6	51.8
140.	23.35	53.9	54.4	53.5	176.	02.35	52.1	59.3	50.6	212.	05.35	52.9	64.3	51.5
141.	23.40	53.6	53.9	53.1	177.	02.40	52.5	60.7	50.3	213.	05.40	51.4	63.1	50.0
142.	23.45	54.1	55.2	53.5	178.	02.45	52.9	61.1	50.9	214.	05.45	52.3	62.3	50.5
143.	23.50	53.7	54.1	53.3	179.	02.50	52.8	60.8	50.3	215.	05.50	52.2	58.6	51.5
144.	23.55	53.7	53.9	53.3	180.	02.55	52.2	59.9	50.3	216.	05.55	50.4	55.3	46.5

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(5/3-3)

วิธีวัดโครงการด้านทิศเหนือ														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		17-18/09/24					17-18/09/24					17-18/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	48.3	52.0	44.6	241.	08.00	51.5	62.7	44.9	265.	10.00	48.6	59.5	42.1
218.	06.05	46.1	48.6	43.1	242.	08.05	51.7	57.9	45.9	266.	10.05	47.5	55.5	42.8
219.	06.10	46.3	53.0	42.8	243.	08.10	47.6	53.6	44.1	267.	10.10	48.4	58.3	43.4
220.	06.15	46.8	52.3	42.9	244.	08.15	49.8	59.9	44.7	268.	10.15	47.4	62.1	42.4
221.	06.20	49.1	57.5	43.8	245.	08.20	50.7	60.4	44.7	269.	10.20	43.7	49.7	41.2
222.	06.25	48.8	58.1	41.9	246.	08.25	50.5	62.9	44.5	270.	10.25	45.3	54.8	39.9
223.	06.30	45.7	50.7	42.4	247.	08.30	52.8	62.0	44.9	271.	10.30	48.9	60.9	40.6
224.	06.35	46.0	57.5	40.6	248.	08.35	55.9	61.3	46.7	272.	10.35	45.5	52.7	40.9
225.	06.40	45.9	51.3	41.8	249.	08.40	46.2	51.8	42.7	273.	10.40	43.8	50.3	40.9
226.	06.45	45.4	48.8	42.9	250.	08.45	49.8	57.0	44.6	274.	10.45	42.9	50.4	40.1
227.	06.50	47.2	62.4	42.3	251.	08.50	47.3	55.0	43.7	275.	10.50	43.9	57.7	39.6
228.	06.55	47.1	53.3	42.4	252.	08.55	47.4	54.3	44.1	276.	10.55	42.8	53.3	39.0
229.	07.00	47.3	54.6	42.5	253.	09.00	50.6	57.8	46.5	277.	11.00	42.7	52.4	39.9
230.	07.05	46.0	50.4	41.6	254.	09.05	48.1	61.3	43.4	278.	11.05	43.4	53.1	40.5
231.	07.10	48.1	59.7	42.4	255.	09.10	48.9	56.7	44.8	279.	11.10	42.7	49.5	39.9
232.	07.15	47.0	51.1	42.1	256.	09.15	47.8	62.1	44.1	280.	11.15	42.8	48.5	40.3
233.	07.20	49.3	58.9	42.5	257.	09.20	49.5	56.8	44.9	281.	11.20	42.0	49.5	38.9
234.	07.25	47.4	52.5	42.8	258.	09.25	47.2	60.1	44.2	282.	11.25	39.1	51.5	38.0
235.	07.30	48.3	54.1	42.3	259.	09.30	48.9	59.8	44.8	283.	11.30	39.4	47.6	38.0
236.	07.35	51.7	55.7	43.4	260.	09.35	48.2	53.9	44.7	284.	11.35	44.8	58.5	38.0
237.	07.40	50.3	56.9	41.7	261.	09.40	48.6	60.6	43.9	285.	11.40	46.0	51.0	40.9
238.	07.45	47.1	53.2	41.9	262.	09.45	48.0	55.9	41.4	286.	11.45	44.9	52.4	38.6
239.	07.50	50.2	60.1	43.6	263.	09.50	43.7	55.6	39.9	287.	11.50	44.7	59.6	39.1
240.	07.55	47.0	51.8	43.7	264.	09.55	50.4	58.3	42.0	288.	11.55	40.7	49.2	38.1

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong

**TET**

Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมค้าลาภพาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/6-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20 , 2024
 Type of Sample : Sound Level

(6/1-3)

บริเวณโครงการด้านทิศเหนือ														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		18-19/09/24					18-19/09/24					18-19/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	12.00	41.1	47.7	38.6	37.	15.00	48.0	53.5	45.5	73.	18.00	46.1	48.8	44.8
2.	12.05	43.9	53.3	39.9	38.	15.05	49.7	58.6	45.8	74.	18.05	46.3	54.4	44.5
3.	12.10	43.7	54.8	40.9	39.	15.10	51.3	60.5	45.1	75.	18.10	48.1	58.4	45.1
4.	12.15	44.9	57.6	41.4	40.	15.15	50.7	56.4	47.3	76.	18.15	46.6	51.8	44.8
5.	12.20	50.0	73.5	39.4	41.	15.20	54.1	57.8	51.8	77.	18.20	55.9	64.1	46.6
6.	12.25	41.0	49.1	38.9	42.	15.25	57.1	67.7	49.7	78.	18.25	53.2	58.0	49.2
7.	12.30	41.1	45.0	38.6	43.	15.30	48.5	58.1	46.5	79.	18.30	49.5	52.3	47.9
8.	12.35	46.7	57.2	42.5	44.	15.35	49.0	55.4	46.7	80.	18.35	53.1	54.9	51.3
9.	12.40	47.0	60.8	43.7	45.	15.40	51.7	58.0	47.8	81.	18.40	52.8	56.2	50.1
10.	12.45	49.2	57.2	45.1	46.	15.45	50.4	58.4	47.0	82.	18.45	52.9	57.6	50.9
11.	12.50	53.0	62.6	45.8	47.	15.50	49.3	57.9	46.9	83.	18.50	52.8	63.9	50.6
12.	12.55	46.5	53.2	45.5	48.	15.55	49.1	54.4	47.1	84.	18.55	52.8	58.5	50.1
13.	13.00	47.4	54.7	45.9	49.	16.00	53.1	61.1	48.7	85.	19.00	52.8	60.2	50.4
14.	13.05	48.1	59.4	46.2	50.	16.05	52.1	58.4	48.3	86.	19.05	53.6	62.3	50.1
15.	13.10	48.3	58.9	46.8	51.	16.10	51.9	59.8	48.9	87.	19.10	53.9	59.2	50.0
16.	13.15	47.6	51.3	46.5	52.	16.15	49.2	54.8	47.1	88.	19.15	53.9	59.2	50.2
17.	13.20	47.6	51.2	46.6	53.	16.20	50.9	71.8	46.0	89.	19.20	53.7	58.8	50.1
18.	13.25	47.5	53.1	46.3	54.	16.25	47.9	56.7	45.1	90.	19.25	53.7	57.7	50.0
19.	13.30	47.0	48.9	46.3	55.	16.30	54.6	74.3	45.7	91.	19.30	53.0	58.2	50.1
20.	13.35	47.6	53.2	46.5	56.	16.35	49.6	57.2	45.9	92.	19.35	53.4	58.1	50.6
21.	13.40	47.5	55.5	46.0	57.	16.40	49.0	56.6	46.6	93.	19.40	53.2	58.3	50.5
22.	13.45	46.9	52.3	46.1	58.	16.45	48.7	55.6	44.7	94.	19.45	55.3	56.1	50.8
23.	13.50	55.4	71.5	47.9	59.	16.50	51.4	69.2	45.2	95.	19.50	55.4	56.1	50.7
24.	13.55	55.6	66.8	50.6	60.	16.55	50.1	67.9	46.2	96.	19.55	54.5	55.3	50.9
25.	14.00	56.3	69.2	52.1	61.	17.00	51.5	68.5	49.7	97.	20.00	53.2	57.4	50.8
26.	14.05	55.4	68.5	50.3	62.	17.05	52.4	67.6	48.8	98.	20.05	53.1	56.2	50.7
27.	14.10	52.3	60.7	48.9	63.	17.10	50.0	52.6	48.5	99.	20.10	55.5	56.5	50.0
28.	14.15	50.8	57.9	48.2	64.	17.15	49.7	56.8	48.2	100.	20.15	55.8	56.7	50.4
29.	14.20	50.1	57.8	48.2	65.	17.20	48.6	52.9	47.4	101.	20.20	53.5	58.5	50.8
30.	14.25	54.4	62.8	48.3	66.	17.25	48.6	58.8	47.2	102.	20.25	52.5	58.7	50.8
31.	14.30	48.3	52.6	46.2	67.	17.30	47.4	49.9	46.5	103.	20.30	52.3	58.5	50.1
32.	14.35	47.7	53.7	45.6	68.	17.35	47.2	49.0	46.3	104.	20.35	52.4	58.5	50.4
33.	14.40	47.5	53.6	45.4	69.	17.40	47.4	51.0	46.3	105.	20.40	52.8	59.2	50.8
34.	14.45	51.8	60.0	45.3	70.	17.45	46.6	48.6	45.6	106.	20.45	53.8	59.2	50.5
35.	14.50	47.1	50.5	45.2	71.	17.50	46.9	51.7	45.8	107.	20.50	53.3	58.9	50.9
36.	14.55	47.0	51.7	45.1	72.	17.55	59.6	71.0	46.0	108.	20.55	53.6	59.3	50.6



Thai Environmental Technic Limited
บริษัท เทคนิกลิ่งแวดล้อมไทย จำกัด

(6/2-3)

รวมโครงการด้านทิศเหนือ														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		18-19/09/24					18-19/09/24					18-19/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	53.3	59.6	50.1	145.	00.00	51.1	55.9	48.2	181.	03.00	55.7	64.9	52.5
110.	21.05	53.2	59.7	50.6	146.	00.05	50.7	54.8	47.7	182.	03.05	55.2	64.4	52.2
111.	21.10	53.0	59.2	50.9	147.	00.10	53.7	58.4	49.9	183.	03.10	55.5	64.6	52.6
112.	21.15	53.9	56.7	50.8	148.	00.15	52.3	56.0	50.0	184.	03.15	55.0	64.4	52.1
113.	21.20	53.7	56.4	52.2	149.	00.20	52.5	58.0	51.6	185.	03.20	55.0	64.2	52.1
114.	21.25	53.0	58.2	52.3	150.	00.25	52.2	58.4	50.8	186.	03.25	54.5	63.6	51.5
115.	21.30	55.5	58.8	52.5	151.	00.30	53.6	56.9	52.6	187.	03.30	55.0	64.1	52.0
116.	21.35	54.8	57.6	50.3	152.	00.35	52.8	55.8	50.2	188.	03.35	54.6	63.5	51.7
117.	21.40	53.3	58.0	52.9	153.	00.40	53.4	58.0	52.1	189.	03.40	54.6	63.6	51.8
118.	21.45	54.9	57.9	52.9	154.	00.45	52.5	60.2	50.8	190.	03.45	54.6	63.5	51.7
119.	21.50	54.0	56.4	52.7	155.	00.50	52.6	60.3	50.8	191.	03.50	54.4	63.4	51.5
120.	21.55	53.4	57.2	52.6	156.	00.55	52.7	61.1	50.9	192.	03.55	53.8	63.0	50.8
121.	22.00	53.4	56.8	52.4	157.	01.00	50.2	61.9	48.9	193.	04.00	53.7	62.8	50.5
122.	22.05	53.1	54.8	52.3	158.	01.05	51.8	61.5	50.5	194.	04.05	52.2	62.3	48.6
123.	22.10	53.6	54.7	52.8	159.	01.10	51.9	61.4	50.4	195.	04.10	52.6	62.9	48.6
124.	22.15	53.1	57.9	52.4	160.	01.15	51.9	61.3	50.7	196.	04.15	52.9	62.9	49.1
125.	22.20	53.4	57.9	52.3	161.	01.20	52.0	61.5	48.8	197.	04.20	50.9	61.3	45.4
126.	22.25	54.5	56.1	52.3	162.	01.25	52.5	62.4	49.2	198.	04.25	52.4	61.8	48.9
127.	22.30	54.8	57.5	53.4	163.	01.30	53.3	62.6	50.3	199.	04.30	52.8	62.2	49.5
128.	22.35	53.5	58.4	52.8	164.	01.35	53.8	63.2	50.9	200.	04.35	52.6	62.1	49.2
129.	22.40	53.6	56.5	52.4	165.	01.40	53.5	62.8	50.5	201.	04.40	52.5	61.8	47.3
130.	22.45	54.8	56.3	50.9	166.	01.45	53.6	62.8	50.5	202.	04.45	52.2	61.3	47.3
131.	22.50	52.1	55.6	50.1	167.	01.50	53.1	63.0	49.9	203.	04.50	51.6	60.2	47.0
132.	22.55	50.9	52.2	49.9	168.	01.55	53.6	63.3	50.1	204.	04.55	52.9	60.0	46.0
133.	23.00	53.7	65.5	50.2	169.	02.00	54.9	64.4	51.5	205.	05.00	52.4	58.8	50.3
134.	23.05	51.6	54.4	49.7	170.	02.05	55.6	64.7	52.4	206.	05.05	52.0	57.5	50.7
135.	23.10	51.6	61.4	49.7	171.	02.10	55.4	64.7	52.5	207.	05.10	52.0	56.0	51.7
136.	23.15	50.6	52.5	49.5	172.	02.15	55.5	64.5	52.5	208.	05.15	52.9	56.1	49.5
137.	23.20	49.8	53.3	48.1	173.	02.20	55.1	64.0	52.1	209.	05.20	50.7	53.2	48.9
138.	23.25	50.3	53.6	49.1	174.	02.25	55.0	64.2	52.0	210.	05.25	48.7	55.1	47.0
139.	23.30	50.0	53.1	48.5	175.	02.30	55.2	64.3	52.2	211.	05.30	48.5	52.3	46.5
140.	23.35	50.4	52.7	48.9	176.	02.35	55.2	64.1	52.3	212.	05.35	47.4	49.7	45.8
141.	23.40	51.4	54.4	49.5	177.	02.40	54.8	63.7	52.0	213.	05.40	46.1	49.4	44.9
142.	23.45	51.3	53.4	48.9	178.	02.45	54.9	64.4	51.8	214.	05.45	46.5	53.3	44.9
143.	23.50	50.8	52.9	49.1	179.	02.50	55.1	64.0	52.2	215.	05.50	46.2	50.8	44.4
144.	23.55	51.6	56.6	48.7	180.	02.55	55.8	64.9	52.9	216.	05.55	46.7	54.2	43.4



Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(6/3-3)

ริมรั้วโครงการด้านทิศเหนือ														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		18-19/09/24					18-19/09/24					18-19/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	45.0	55.9	42.2	241.	08.00	49.0	57.7	41.7	265.	10.00	51.3	67.2	50.4
218.	06.05	46.8	55.8	42.4	242.	08.05	41.4	44.1	39.8	266.	10.05	55.9	64.3	50.1
219.	06.10	47.0	60.9	42.3	243.	08.10	45.2	51.2	40.8	267.	10.10	55.7	70.4	52.4
220.	06.15	48.0	52.5	42.0	244.	08.15	48.6	49.2	41.7	268.	10.15	50.0	54.4	44.4
221.	06.20	48.0	47.1	41.4	245.	08.20	44.4	48.2	42.2	269.	10.20	52.5	61.4	47.4
222.	06.25	48.4	49.6	42.5	246.	08.25	45.9	54.3	41.6	270.	10.25	48.4	53.8	46.6
223.	06.30	44.5	49.1	41.6	247.	08.30	46.4	53.0	42.6	271.	10.30	51.1	57.7	48.2
224.	06.35	48.1	49.4	41.2	248.	08.35	44.5	55.9	41.5	272.	10.35	52.7	63.2	48.1
225.	06.40	48.9	47.0	40.8	249.	08.40	45.3	56.5	41.3	273.	10.40	49.0	63.3	45.8
226.	06.45	42.4	47.3	40.7	250.	08.45	44.4	58.1	40.0	274.	10.45	48.8	51.1	46.8
227.	06.50	47.9	61.5	42.1	251.	08.50	48.6	50.8	39.9	275.	10.50	49.8	60.8	43.8
228.	06.55	42.7	47.1	41.2	252.	08.55	47.1	56.3	41.5	276.	10.55	43.5	49.2	39.4
229.	07.00	44.0	49.9	41.7	253.	09.00	45.1	57.8	40.0	277.	11.00	41.0	46.4	39.6
230.	07.05	44.3	55.0	41.5	254.	09.05	47.0	60.8	40.5	278.	11.05	41.2	49.1	38.8
231.	07.10	43.7	49.7	41.1	255.	09.10	46.5	53.3	41.6	279.	11.10	42.9	49.9	40.1
232.	07.15	42.1	45.9	40.2	256.	09.15	47.7	56.5	45.1	280.	11.15	45.7	49.7	43.6
233.	07.20	48.4	58.5	40.5	257.	09.20	47.5	61.1	45.2	281.	11.20	49.0	53.4	45.9
234.	07.25	48.3	52.9	39.5	258.	09.25	47.1	60.9	43.7	282.	11.25	46.7	52.2	43.7
235.	07.30	42.4	50.9	39.9	259.	09.30	47.3	60.6	43.9	283.	11.30	46.1	50.3	42.9
236.	07.35	46.2	61.0	41.7	260.	09.35	52.7	69.2	45.9	284.	11.35	50.8	56.6	46.9
237.	07.40	49.0	62.4	42.4	261.	09.40	50.6	73.7	48.8	285.	11.40	54.1	60.3	51.2
238.	07.45	47.2	54.2	43.5	262.	09.45	55.1	70.1	50.6	286.	11.45	51.3	54.9	48.7
239.	07.50	45.6	58.1	41.8	263.	09.50	54.1	67.9	50.3	287.	11.50	50.9	60.6	46.2
240.	07.55	44.0	49.3	41.7	264.	09.55	55.6	72.7	50.5	288.	11.55	53.0	60.4	48.5

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังภาพเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/7-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20 , 2024
 Type of Sample : Sound Level

(7/1-3)

รวมรั้วโครงการด้านทิศเหนือ														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		19-20/09/24					19-20/09/24					19-20/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
1.	12.00	49.8	54.6	45.8	37.	15.00	54.9	59.0	51.6	73.	18.00	42.0	44.8	40.5
2.	12.05	49.1	55.0	46.8	38.	15.05	55.6	60.5	51.7	74.	18.05	42.6	48.8	40.5
3.	12.10	50.4	55.0	47.0	39.	15.10	55.7	62.9	52.3	75.	18.10	44.0	54.8	41.1
4.	12.15	48.7	53.7	42.8	40.	15.15	55.4	58.6	53.6	76.	18.15	50.3	72.8	41.7
5.	12.20	45.6	53.0	40.0	41.	15.20	53.1	55.4	51.4	77.	18.20	46.3	49.0	44.8
6.	12.25	47.8	52.3	43.4	42.	15.25	50.6	57.4	48.3	78.	18.25	47.1	54.0	45.8
7.	12.30	50.8	57.2	47.4	43.	15.30	49.6	58.2	47.3	79.	18.30	50.0	67.7	46.5
8.	12.35	49.8	54.4	47.2	44.	15.35	49.3	58.4	46.5	80.	18.35	52.0	55.5	49.5
9.	12.40	49.9	55.7	44.7	45.	15.40	49.2	55.6	47.3	81.	18.40	53.5	54.5	52.6
10.	12.45	53.2	59.1	49.0	46.	15.45	50.0	57.0	47.6	82.	18.45	55.9	59.3	53.8
11.	12.50	55.3	60.7	51.1	47.	15.50	50.7	55.9	47.1	83.	18.50	55.7	68.9	54.6
12.	12.55	46.7	54.4	43.1	48.	15.55	47.9	52.8	45.8	84.	18.55	56.5	60.2	54.2
13.	13.00	46.2	51.6	42.9	49.	16.00	48.3	53.3	45.9	85.	19.00	53.0	71.5	52.2
14.	13.05	47.5	54.6	44.0	50.	16.05	49.2	64.9	42.6	86.	19.05	53.4	58.7	52.1
15.	13.10	50.6	56.4	45.7	51.	16.10	45.4	50.7	43.0	87.	19.10	53.6	56.5	52.0
16.	13.15	55.3	59.0	52.0	52.	16.15	47.4	61.9	43.0	88.	19.15	53.6	56.3	52.9
17.	13.20	55.0	58.7	52.5	53.	16.20	47.4	55.9	42.7	89.	19.20	53.4	56.1	52.7
18.	13.25	51.1	56.4	47.7	54.	16.25	46.3	56.0	42.2	90.	19.25	55.1	56.0	54.5
19.	13.30	50.5	56.6	48.0	55.	16.30	46.7	55.7	43.2	91.	19.30	55.4	56.5	54.5
20.	13.35	49.2	57.6	44.6	56.	16.35	46.6	55.4	41.5	92.	19.35	55.4	56.1	54.7
21.	13.40	47.3	58.2	43.7	57.	16.40	43.1	52.7	40.2	93.	19.40	55.3	56.1	54.6
22.	13.45	46.6	58.1	43.8	58.	16.45	45.6	54.2	43.4	94.	19.45	55.4	56.5	54.6
23.	13.50	46.7	55.8	44.1	59.	16.50	48.6	60.3	44.0	95.	19.50	54.9	55.8	54.3
24.	13.55	58.8	67.7	45.7	60.	16.55	46.9	61.0	43.2	96.	19.55	54.6	55.3	54.1
25.	14.00	55.5	70.2	52.1	61.	17.00	44.0	56.2	41.2	97.	20.00	54.8	55.7	54.1
26.	14.05	54.5	59.0	50.8	62.	17.05	45.9	60.1	43.1	98.	20.05	55.0	55.5	54.6
27.	14.10	50.7	57.0	48.5	63.	17.10	46.0	58.8	42.9	99.	20.10	55.0	55.8	54.5
28.	14.15	50.4	65.4	46.6	64.	17.15	48.0	62.1	42.8	100.	20.15	53.5	56.2	52.0
29.	14.20	50.3	60.8	46.4	65.	17.20	45.3	52.3	43.5	101.	20.20	53.5	56.6	52.0
30.	14.25	55.7	76.0	46.5	66.	17.25	45.4	52.0	41.5	102.	20.25	53.4	56.8	52.9
31.	14.30	51.1	55.5	48.7	67.	17.30	53.8	77.2	41.2	103.	20.30	53.4	56.1	52.8
32.	14.35	52.3	57.8	49.0	68.	17.35	42.8	48.4	40.0	104.	20.35	55.7	58.3	54.6
33.	14.40	53.2	58.8	50.7	69.	17.40	44.7	48.2	42.3	105.	20.40	56.0	58.5	54.8
34.	14.45	49.8	53.9	46.9	70.	17.45	44.5	48.5	42.5	106.	20.45	56.4	58.4	54.9
35.	14.50	49.9	54.0	48.1	71.	17.50	44.4	47.1	42.6	107.	20.50	53.9	58.5	52.1
36.	14.55	54.7	59.9	51.7	72.	17.55	43.0	47.0	40.5	108.	20.55	53.1	58.6	52.1



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บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด

(7/2-3)

วิธีวัดโครงการด้านทิศเหนือ														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		19-20/09/24					19-20/09/24					19-20/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	53.2	58.5	50.3	145.	00.00	51.1	54.8	46.6	181.	03.00	52.0	58.1	51.8
110.	21.05	53.4	58.3	50.5	146.	00.05	47.4	54.5	46.5	182.	03.05	51.4	59.2	46.0
111.	21.10	55.9	57.7	53.7	147.	00.10	47.6	50.2	46.8	183.	03.10	48.0	53.9	45.7
112.	21.15	54.0	57.6	53.7	148.	00.15	47.1	48.1	46.4	184.	03.15	49.0	54.2	46.5
113.	21.20	52.1	57.7	50.9	149.	00.20	47.4	48.1	46.7	185.	03.20	52.7	56.7	48.9
114.	21.25	52.7	58.5	50.0	150.	00.25	47.7	51.2	46.6	186.	03.25	52.2	56.2	49.6
115.	21.30	55.7	58.0	52.0	151.	00.30	47.3	47.9	46.7	187.	03.30	52.7	57.7	49.0
116.	21.35	54.6	58.1	53.1	152.	00.35	48.7	52.1	46.4	188.	03.35	52.4	57.3	48.9
117.	21.40	54.5	58.0	53.0	153.	00.40	48.1	51.0	46.9	189.	03.40	52.7	57.8	49.6
118.	21.45	53.3	57.9	52.9	154.	00.45	47.4	48.0	46.8	190.	03.45	50.5	54.5	48.3
119.	21.50	55.6	57.4	51.2	155.	00.50	47.8	51.1	46.8	191.	03.50	51.2	58.1	48.3
120.	21.55	54.9	57.0	50.4	156.	00.55	48.3	53.6	46.7	192.	03.55	52.4	58.0	50.0
121.	22.00	52.7	56.6	50.2	157.	01.00	47.8	50.5	46.8	193.	04.00	52.0	58.7	50.6
122.	22.05	53.5	56.3	50.6	158.	01.05	47.8	51.0	46.6	194.	04.05	52.5	58.3	50.9
123.	22.10	51.5	55.9	50.2	159.	01.10	47.9	49.5	46.9	195.	04.10	52.5	58.3	50.0
124.	22.15	50.3	52.1	48.8	160.	01.15	47.7	48.6	46.9	196.	04.15	52.8	57.5	49.9
125.	22.20	50.5	51.8	49.4	161.	01.20	47.0	48.5	45.7	197.	04.20	51.6	65.2	49.3
126.	22.25	50.1	51.0	49.3	162.	01.25	48.2	51.9	46.5	198.	04.25	51.3	62.5	48.8
127.	22.30	49.7	50.9	48.6	163.	01.30	47.9	51.3	46.8	199.	04.30	52.2	57.3	49.0
128.	22.35	49.3	51.4	47.3	164.	01.35	47.0	50.9	45.3	200.	04.35	52.9	57.3	51.3
129.	22.40	50.6	53.7	48.3	165.	01.40	46.5	47.7	45.7	201.	04.40	52.2	57.6	51.6
130.	22.45	49.3	50.4	48.3	166.	01.45	47.7	52.0	46.1	202.	04.45	52.8	56.4	48.9
131.	22.50	49.0	51.9	47.7	167.	01.50	48.1	52.3	46.9	203.	04.50	52.9	57.0	48.4
132.	22.55	48.6	50.1	47.8	168.	01.55	48.6	53.7	46.4	204.	04.55	51.0	56.4	48.7
133.	23.00	49.4	51.4	48.2	169.	02.00	48.8	63.0	46.6	205.	05.00	50.6	55.7	48.3
134.	23.05	49.0	52.0	47.7	170.	02.05	48.8	51.7	47.2	206.	05.05	50.1	56.6	48.2
135.	23.10	48.6	49.7	47.7	171.	02.10	47.6	51.1	46.1	207.	05.10	49.8	55.2	48.2
136.	23.15	48.8	49.6	48.1	172.	02.15	48.1	54.7	45.7	208.	05.15	48.7	54.5	46.6
137.	23.20	50.2	53.6	48.7	173.	02.20	48.7	51.1	47.6	209.	05.20	48.1	53.1	46.8
138.	23.25	49.3	52.9	48.3	174.	02.25	49.2	52.0	47.5	210.	05.25	46.6	48.2	45.2
139.	23.30	49.1	50.8	48.1	175.	02.30	51.4	55.1	46.4	211.	05.30	46.0	50.0	44.3
140.	23.35	48.7	49.8	47.9	176.	02.35	48.3	53.5	45.9	212.	05.35	46.3	49.0	44.6
141.	23.40	48.7	51.1	47.8	177.	02.40	49.1	53.0	47.4	213.	05.40	46.6	50.5	44.8
142.	23.45	48.1	49.3	47.0	178.	02.45	49.7	55.3	46.8	214.	05.45	46.6	49.0	44.9
143.	23.50	47.8	51.7	46.9	179.	02.50	48.7	54.4	45.5	215.	05.50	46.3	48.6	44.0
144.	23.55	47.6	48.6	46.8	180.	02.55	47.8	52.4	45.6	216.	05.55	46.9	54.6	43.8

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิกลิ่งแวดล้อมไทย จำกัด

(7/3-3)

ริมรั้วโครงการด้านทิศเหนือ														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		19-20/09/24					19-20/09/24					19-20/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	46.5	56.6	43.0	241.	08.00	54.5	60.0	47.9	265.	10.00	48.9	54.3	44.7
218.	06.05	44.7	47.2	42.4	242.	08.05	55.6	62.9	50.9	266.	10.05	50.3	60.0	46.2
219.	06.10	44.3	52.8	41.7	243.	08.10	56.0	63.8	51.5	267.	10.10	52.8	54.9	46.3
220.	06.15	43.9	49.5	41.2	244.	08.15	51.8	56.2	49.9	268.	10.15	47.7	52.1	46.4
221.	06.20	44.2	51.9	41.8	245.	08.20	52.8	57.4	51.1	269.	10.20	55.5	56.1	46.1
222.	06.25	45.1	53.2	41.1	246.	08.25	52.0	58.6	49.6	270.	10.25	49.9	56.8	46.2
223.	06.30	47.9	60.7	41.4	247.	08.30	51.4	57.6	48.0	271.	10.30	47.5	55.0	44.2
224.	06.35	45.3	53.3	42.2	248.	08.35	50.9	54.4	49.1	272.	10.35	49.5	55.8	44.6
225.	06.40	44.3	48.7	41.3	249.	08.40	53.7	61.6	50.4	273.	10.40	52.2	72.2	42.6
226.	06.45	44.1	52.3	41.2	250.	08.45	52.9	58.7	50.4	274.	10.45	49.9	59.0	44.7
227.	06.50	48.8	63.3	41.4	251.	08.50	54.2	60.1	51.6	275.	10.50	50.3	59.4	44.1
228.	06.55	45.9	55.0	40.3	252.	08.55	53.9	59.5	51.5	276.	10.55	48.9	58.8	44.1
229.	07.00	53.9	57.6	48.4	253.	09.00	57.7	67.7	51.6	277.	11.00	46.6	54.6	43.2
230.	07.05	52.5	63.9	51.1	254.	09.05	53.5	59.0	51.6	278.	11.05	46.4	55.8	42.8
231.	07.10	53.4	66.3	51.3	255.	09.10	53.0	57.2	51.6	279.	11.10	46.1	50.8	42.8
232.	07.15	52.2	70.5	49.8	256.	09.15	52.0	59.0	49.9	280.	11.15	61.6	77.4	44.1
233.	07.20	52.5	70.8	48.9	257.	09.20	51.0	56.4	49.3	281.	11.20	51.7	57.1	50.0
234.	07.25	52.7	65.2	50.7	258.	09.25	50.0	53.9	48.3	282.	11.25	50.7	54.6	49.0
235.	07.30	55.9	65.2	52.7	259.	09.30	52.1	59.4	48.6	283.	11.30	52.8	60.1	49.3
236.	07.35	52.5	61.0	50.0	260.	09.35	53.0	60.9	48.6	284.	11.35	53.7	61.6	49.3
237.	07.40	53.2	67.2	48.3	261.	09.40	49.6	55.1	47.9	285.	11.40	50.3	55.8	48.6
238.	07.45	51.2	64.2	47.2	262.	09.45	53.0	63.4	49.5	286.	11.45	53.7	64.1	50.2
239.	07.50	58.8	76.9	47.0	263.	09.50	50.3	58.1	48.0	287.	11.50	51.0	58.8	48.7
240.	07.55	48.5	55.9	46.9	264.	09.55	49.9	53.2	47.7	288.	11.55	50.6	53.9	48.4

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong

**TET**

Thai Environmental Technic Limited

บริษัท เทคนิสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังภาพเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/1-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20 , 2024
 Type of Sample : Sound Level

(1/1-3)

รวมรั้วโครงการด้านทิศตะวันตก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		13-14/09/24					13-14/09/24					13-14/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
1.	13.00	67.0	78.8	61.2	37.	16.00	61.5	75.0	51.9	73.	19.00	60.0	73.1	52.7
2.	13.05	64.2	78.4	55.7	38.	16.05	58.9	66.9	53.7	74.	19.05	58.6	71.1	51.1
3.	13.10	67.3	87.3	60.0	39.	16.10	61.9	74.2	53.0	75.	19.10	58.7	74.8	51.8
4.	13.15	66.5	90.2	56.0	40.	16.15	63.5	78.5	54.8	76.	19.15	55.6	69.2	50.0
5.	13.20	61.2	77.7	51.3	41.	16.20	59.8	69.0	53.3	77.	19.20	60.6	75.1	51.8
6.	13.25	58.2	68.6	50.3	42.	16.25	68.5	85.7	52.7	78.	19.25	56.7	70.1	52.0
7.	13.30	65.8	89.7	52.9	43.	16.30	58.5	69.4	51.8	79.	19.30	57.2	69.6	52.2
8.	13.35	62.0	76.0	51.8	44.	16.35	57.8	67.2	52.6	80.	19.35	57.3	71.6	51.9
9.	13.40	59.9	72.6	50.3	45.	16.40	59.9	73.2	51.0	81.	19.40	57.9	71.2	50.5
10.	13.45	58.3	75.2	49.8	46.	16.45	64.3	74.9	55.3	82.	19.45	61.0	74.6	52.5
11.	13.50	58.3	68.5	50.1	47.	16.50	65.8	77.0	58.1	83.	19.50	55.0	64.4	50.0
12.	13.55	60.3	76.3	49.4	48.	16.55	62.1	77.6	53.1	84.	19.55	56.3	69.5	50.6
13.	14.00	61.5	77.1	48.8	49.	17.00	63.3	75.6	55.3	85.	20.00	57.3	70.0	51.8
14.	14.05	61.2	77.4	51.4	50.	17.05	61.0	72.0	53.1	86.	20.05	58.7	73.7	50.3
15.	14.10	62.2	80.3	52.5	51.	17.10	66.8	83.7	54.9	87.	20.10	62.2	79.6	50.4
16.	14.15	62.2	78.1	52.7	52.	17.15	60.7	69.4	56.0	88.	20.15	57.7	71.9	49.9
17.	14.20	64.7	76.7	55.6	53.	17.20	62.0	74.6	55.0	89.	20.20	57.4	72.3	51.1
18.	14.25	64.6	81.7	52.2	54.	17.25	60.7	70.1	55.5	90.	20.25	57.9	70.6	49.9
19.	14.30	61.5	80.6	50.4	55.	17.30	59.0	71.6	51.6	91.	20.30	56.0	67.6	49.3
20.	14.35	61.6	80.3	51.8	56.	17.35	62.5	77.8	52.4	92.	20.35	56.4	65.7	51.6
21.	14.40	59.0	73.0	50.7	57.	17.40	59.4	70.9	52.4	93.	20.40	61.5	76.1	56.4
22.	14.45	62.9	80.6	53.7	58.	17.45	60.5	73.0	51.9	94.	20.45	58.2	70.7	50.5
23.	14.50	61.2	76.6	51.1	59.	17.50	60.0	72.7	52.8	95.	20.50	58.1	78.1	50.0
24.	14.55	62.1	79.7	53.4	60.	17.55	66.4	88.3	55.5	96.	20.55	56.0	65.7	50.3
25.	15.00	61.7	76.9	52.2	61.	18.00	62.4	77.7	53.1	97.	21.00	56.1	68.7	49.5
26.	15.05	61.2	77.0	50.7	62.	18.05	61.5	74.2	53.8	98.	21.05	54.4	67.6	48.3
27.	15.10	64.5	85.1	60.5	63.	18.10	59.6	69.3	51.2	99.	21.10	60.3	77.6	51.1
28.	15.15	61.8	73.8	52.2	64.	18.15	58.8	72.0	52.0	100.	21.15	55.9	63.7	50.8
29.	15.20	59.6	72.3	52.9	65.	18.20	58.2	74.9	51.4	101.	21.20	56.0	67.0	50.7
30.	15.25	61.1	72.7	53.1	66.	18.25	58.3	68.1	52.5	102.	21.25	63.2	84.4	49.8
31.	15.30	66.7	88.2	64.0	67.	18.30	61.0	76.2	51.9	103.	21.30	54.5	70.0	49.5
32.	15.35	66.9	82.5	62.8	68.	18.35	60.2	69.6	53.4	104.	21.35	59.5	79.1	48.4
33.	15.40	61.5	74.1	50.6	69.	18.40	59.5	73.0	49.8	105.	21.40	59.6	78.4	48.1
34.	15.45	57.6	73.8	51.4	70.	18.45	65.1	83.6	54.2	106.	21.45	57.5	68.3	49.3
35.	15.50	59.2	71.7	51.3	71.	18.50	61.3	75.4	54.7	107.	21.50	57.9	71.4	51.1
36.	15.55	60.0	70.8	53.9	72.	18.55	63.2	78.1	57.1	108.	21.55	56.0	72.0	49.1

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(1/2-3)

ริมรั้วโครงการด้านทิศตะวันตก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		13-14/09/24					13-14/09/24					13-14/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	22.00	52.1	71.7	49.0	145.	01.00	53.5	65.3	51.4	181.	04.00	52.0	66.9	50.8
110.	22.05	54.8	67.6	47.6	146.	01.05	53.9	74.3	52.0	182.	04.05	52.1	66.1	48.8
111.	22.10	54.6	68.7	48.6	147.	01.10	53.6	60.4	51.9	183.	04.10	52.4	75.7	48.1
112.	22.15	55.4	69.0	49.1	148.	01.15	53.2	65.5	51.0	184.	04.15	53.7	64.3	48.9
113.	22.20	52.6	70.7	49.3	149.	01.20	53.8	62.5	51.4	185.	04.20	52.0	68.0	49.1
114.	22.25	52.5	75.9	49.4	150.	01.25	52.5	77.0	51.2	186.	04.25	52.5	71.0	49.5
115.	22.30	52.0	73.0	49.0	151.	01.30	53.7	63.8	51.2	187.	04.30	54.4	63.3	49.7
116.	22.35	52.7	72.1	50.1	152.	01.35	53.9	68.5	51.3	188.	04.35	55.1	69.3	49.2
117.	22.40	52.0	73.7	48.0	153.	01.40	52.1	66.0	51.6	189.	04.40	54.8	63.2	50.8
118.	22.45	52.2	69.8	46.6	154.	01.45	54.5	65.1	52.0	190.	04.45	54.3	68.6	49.9
119.	22.50	52.8	67.4	48.9	155.	01.50	54.5	66.4	51.6	191.	04.50	52.4	70.5	50.4
120.	22.55	52.4	75.4	51.1	156.	01.55	53.8	63.5	51.7	192.	04.55	54.6	64.4	49.7
121.	23.00	55.0	66.0	49.6	157.	02.00	53.5	72.5	52.7	193.	05.00	52.8	64.6	48.9
122.	23.05	54.8	68.6	49.0	158.	02.05	53.4	66.9	51.4	194.	05.05	52.6	64.6	49.0
123.	23.10	52.8	64.8	48.5	159.	02.10	54.0	63.3	51.8	195.	05.10	55.2	75.4	48.4
124.	23.15	52.4	75.6	48.4	160.	02.15	54.6	66.1	51.7	196.	05.15	54.3	66.6	49.3
125.	23.20	52.1	70.9	51.0	161.	02.20	53.4	60.6	51.5	197.	05.20	53.8	70.5	50.0
126.	23.25	52.8	81.1	51.3	162.	02.25	53.5	68.0	51.1	198.	05.25	52.5	74.4	49.8
127.	23.30	52.0	71.3	50.9	163.	02.30	54.2	65.6	50.7	199.	05.30	52.8	70.8	49.6
128.	23.35	53.3	61.6	50.7	164.	02.35	54.5	64.9	50.7	200.	05.35	54.3	68.0	48.1
129.	23.40	52.7	65.5	51.3	165.	02.40	54.4	62.4	50.7	201.	05.40	54.3	73.7	50.9
130.	23.45	52.6	72.7	51.3	166.	02.45	52.4	60.6	50.7	202.	05.45	53.6	73.2	52.4
131.	23.50	53.8	63.2	51.5	167.	02.50	52.9	85.2	51.6	203.	05.50	52.8	80.4	51.6
132.	23.55	52.1	63.7	51.5	168.	02.55	52.0	92.4	48.0	204.	05.55	52.2	68.8	48.8
133.	00.00	52.0	78.5	51.4	169.	03.00	53.8	64.5	47.5	205.	06.00	53.4	69.0	48.4
134.	00.05	53.5	62.1	51.4	170.	03.05	51.8	64.4	47.1	206.	06.05	55.7	71.9	51.7
135.	00.10	53.6	62.8	51.6	171.	03.10	52.5	65.6	49.4	207.	06.10	58.8	70.8	51.7
136.	00.15	54.7	63.0	52.0	172.	03.15	53.9	64.8	50.4	208.	06.15	55.4	78.8	51.9
137.	00.20	53.0	62.4	51.4	173.	03.20	53.3	67.1	50.4	209.	06.20	55.9	78.4	52.4
138.	00.25	53.6	61.6	51.5	174.	03.25	52.3	64.3	50.7	210.	06.25	55.4	80.5	53.5
139.	00.30	54.6	64.7	52.2	175.	03.30	53.1	64.4	50.7	211.	06.30	62.6	77.7	50.7
140.	00.35	54.0	64.4	51.8	176.	03.35	52.6	81.9	51.0	212.	06.35	61.1	77.2	49.0
141.	00.40	53.4	61.7	50.7	177.	03.40	52.3	67.1	50.5	213.	06.40	62.1	88.1	49.5
142.	00.45	53.9	65.1	50.9	178.	03.45	53.9	66.2	50.3	214.	06.45	62.9	95.4	51.2
143.	00.50	52.1	66.2	51.1	179.	03.50	52.0	65.1	48.6	215.	06.50	57.7	70.8	48.9
144.	00.55	52.5	59.0	51.1	180.	03.55	52.0	73.7	48.1	216.	06.55	59.3	71.5	52.7

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(1/3-3)

ริ้วโครงการด้านทิศตะวันตก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		13-14/09/24					13-14/09/24					13-14/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	07.00	63.9	78.7	54.0	241.	09.00	63.1	75.3	52.0	265.	11.00	58.4	71.5	53.5
218.	07.05	63.5	83.8	56.4	242.	09.05	60.5	72.3	56.5	266.	11.05	63.7	79.9	52.9
219.	07.10	63.9	87.4	55.6	243.	09.10	62.5	77.2	53.2	267.	11.10	60.8	91.9	50.9
220.	07.15	60.0	84.2	52.9	244.	09.15	60.0	70.0	52.9	268.	11.15	60.6	93.4	53.8
221.	07.20	60.0	84.3	52.7	245.	09.20	61.7	74.5	50.5	269.	11.20	60.4	81.6	52.9
222.	07.25	62.9	77.0	52.2	246.	09.25	58.7	72.2	49.4	270.	11.25	61.9	81.4	53.5
223.	07.30	63.3	74.3	52.7	247.	09.30	60.4	74.6	51.7	271.	11.30	57.8	67.4	51.0
224.	07.35	62.7	78.8	48.1	248.	09.35	67.0	78.9	50.0	272.	11.35	60.3	73.2	51.0
225.	07.40	61.9	76.3	51.4	249.	09.40	61.6	75.8	53.6	273.	11.40	61.9	77.6	52.3
226.	07.45	59.4	74.1	50.2	250.	09.45	59.7	73.7	50.9	274.	11.45	60.2	71.9	54.5
227.	07.50	58.1	72.3	50.2	251.	09.50	56.9	70.8	49.0	275.	11.50	64.1	82.5	53.9
228.	07.55	60.1	84.2	54.2	252.	09.55	59.4	73.6	50.0	276.	11.55	60.3	72.6	52.9
229.	08.00	61.6	75.2	52.0	253.	10.00	60.2	87.3	48.9	277.	12.00	62.7	79.0	53.3
230.	08.05	61.6	76.0	52.7	254.	10.05	55.6	65.0	46.9	278.	12.05	60.7	83.8	53.2
231.	08.10	62.5	81.6	51.9	255.	10.10	58.6	70.5	50.4	279.	12.10	61.7	74.9	54.5
232.	08.15	60.3	72.7	54.6	256.	10.15	66.7	79.5	49.7	280.	12.15	66.7	86.0	51.0
233.	08.20	60.4	72.6	51.1	257.	10.20	60.4	73.8	54.3	281.	12.20	61.9	75.0	51.5
234.	08.25	58.7	67.0	52.2	258.	10.25	57.3	68.7	50.1	282.	12.25	62.3	74.2	51.6
235.	08.30	60.3	79.4	54.4	259.	10.30	60.1	68.5	54.1	283.	12.30	60.7	81.4	53.5
236.	08.35	63.1	79.4	52.9	260.	10.35	60.5	75.6	57.0	284.	12.35	61.6	77.6	52.3
237.	08.40	61.8	75.7	51.2	261.	10.40	60.7	82.8	56.2	285.	12.40	57.4	70.6	48.0
238.	08.45	62.7	84.3	51.7	262.	10.45	63.0	82.4	55.2	286.	12.45	58.6	71.3	50.0
239.	08.50	59.6	80.5	49.4	263.	10.50	60.3	73.9	50.7	287.	12.50	60.9	84.7	51.4
240.	08.55	59.0	69.3	52.0	264.	10.55	59.8	74.6	52.9	288.	12.55	63.9	89.7	54.2

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong



Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังพาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแจ้ง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/2-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20, 2024
 Type of Sample : Sound Level

(2/1-3)

วิธีวัดโครงการด้านทิศตะวันตก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		14-15/09/24					14-15/09/24					14-15/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	13.00	60.0	76.4	51.6	37.	16.00	61.6	73.9	53.1	73.	19.00	57.5	69.9	51.9
2.	13.05	59.9	73.5	50.9	38.	16.05	59.1	70.9	54.2	74.	19.05	58.3	72.6	49.3
3.	13.10	58.3	69.5	48.9	39.	16.10	64.0	83.2	55.4	75.	19.10	63.4	81.2	51.2
4.	13.15	58.6	67.3	52.1	40.	16.15	63.5	80.5	55.8	76.	19.15	60.0	70.1	50.9
5.	13.20	58.3	72.7	47.9	41.	16.20	60.3	81.0	58.7	77.	19.20	57.2	67.7	49.6
6.	13.25	59.6	71.7	50.9	42.	16.25	60.8	81.3	56.1	78.	19.25	59.7	77.8	49.9
7.	13.30	59.9	74.7	49.5	43.	16.30	62.3	75.0	53.3	79.	19.30	60.3	77.7	49.9
8.	13.35	59.7	73.3	49.8	44.	16.35	62.8	81.0	51.0	80.	19.35	60.2	74.0	51.5
9.	13.40	65.3	88.1	51.5	45.	16.40	63.6	81.4	52.7	81.	19.40	56.6	64.7	50.1
10.	13.45	64.9	80.1	57.5	46.	16.45	60.3	73.6	50.6	82.	19.45	61.6	76.9	51.0
11.	13.50	62.7	75.2	54.9	47.	16.50	59.4	70.5	50.8	83.	19.50	55.5	67.8	49.3
12.	13.55	62.4	75.6	52.9	48.	16.55	60.8	75.8	52.7	84.	19.55	55.6	69.7	49.5
13.	14.00	58.0	70.1	49.4	49.	17.00	61.7	81.2	50.9	85.	20.00	58.4	69.4	51.6
14.	14.05	59.5	68.3	51.2	50.	17.05	61.4	76.4	51.8	86.	20.05	58.0	72.4	51.7
15.	14.10	62.3	81.7	51.0	51.	17.10	60.2	71.1	53.1	87.	20.10	59.4	75.8	50.7
16.	14.15	59.5	71.2	51.7	52.	17.15	62.8	85.8	56.5	88.	20.15	56.4	69.6	49.8
17.	14.20	60.5	83.4	56.6	53.	17.20	64.4	78.4	55.9	89.	20.20	55.2	67.5	49.3
18.	14.25	61.1	78.5	51.2	54.	17.25	62.1	75.9	50.2	90.	20.25	57.1	75.3	49.4
19.	14.30	62.2	78.9	52.3	55.	17.30	58.2	68.3	53.0	91.	20.30	61.2	80.5	50.7
20.	14.35	67.0	82.1	53.0	56.	17.35	59.2	75.9	51.7	92.	20.35	55.0	69.5	49.8
21.	14.40	63.8	79.7	55.0	57.	17.40	58.8	70.6	50.7	93.	20.40	56.1	66.3	49.6
22.	14.45	60.1	85.1	54.0	58.	17.45	60.7	69.7	55.3	94.	20.45	61.6	80.0	50.7
23.	14.50	60.6	76.8	57.4	59.	17.50	60.9	76.1	52.0	95.	20.50	60.5	76.2	48.8
24.	14.55	62.5	75.9	55.5	60.	17.55	60.2	76.5	52.9	96.	20.55	58.0	75.9	48.1
25.	15.00	61.7	76.0	54.4	61.	18.00	61.1	74.7	53.6	97.	21.00	57.9	70.8	51.2
26.	15.05	63.6	79.4	53.0	62.	18.05	62.0	76.5	51.5	98.	21.05	57.6	67.7	51.0
27.	15.10	65.0	79.4	53.7	63.	18.10	66.1	78.7	59.7	99.	21.10	56.2	72.2	55.5
28.	15.15	63.9	80.7	56.9	64.	18.15	61.2	72.7	54.0	100.	21.15	56.3	68.4	48.1
29.	15.20	61.5	75.4	60.8	65.	18.20	60.3	74.3	50.3	101.	21.20	56.4	70.4	47.0
30.	15.25	60.1	83.8	55.6	66.	18.25	59.0	73.2	51.8	102.	21.25	56.1	70.6	48.7
31.	15.30	60.9	87.5	53.6	67.	18.30	57.6	72.0	52.2	103.	21.30	60.7	80.4	51.9
32.	15.35	60.2	80.1	55.1	68.	18.35	62.3	84.2	52.1	104.	21.35	57.2	73.0	51.6
33.	15.40	60.2	83.1	53.4	69.	18.40	56.5	74.1	51.9	105.	21.40	56.8	72.5	50.9
34.	15.45	61.2	74.0	52.1	70.	18.45	59.7	73.8	51.2	106.	21.45	57.6	92.1	52.1
35.	15.50	62.5	76.9	53.9	71.	18.50	58.4	73.1	50.6	107.	21.50	55.1	70.2	54.6
36.	15.55	60.8	81.0	53.5	72.	18.55	57.3	69.4	50.1	108.	21.55	52.7	62.7	46.8

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิสิ่งแวดล้อมไทย จำกัด

(2/2-3)

รื้อรื้อโครงการด้านทิศตะวันตก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		14-15/09/24					14-15/09/24					14-15/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	22.00	52.5	65.6	49.0	145.	01.00	53.4	70.7	50.6	181.	04.00	52.8	66.7	49.5
110.	22.05	52.0	67.1	48.7	146.	01.05	54.2	69.3	51.2	182.	04.05	52.6	67.0	50.0
111.	22.10	53.6	65.6	48.4	147.	01.10	54.0	63.1	53.0	183.	04.10	53.4	66.5	50.0
112.	22.15	52.6	62.1	48.9	148.	01.15	53.0	68.0	52.8	184.	04.15	53.9	69.5	50.1
113.	22.20	51.4	63.1	48.1	149.	01.20	54.4	63.1	52.9	185.	04.20	53.1	67.8	50.1
114.	22.25	53.5	65.6	47.6	150.	01.25	53.9	62.1	51.2	186.	04.25	53.6	69.1	49.6
115.	22.30	52.9	69.6	48.6	151.	01.30	53.9	63.5	51.7	187.	04.30	53.4	81.5	49.9
116.	22.35	52.5	72.8	49.3	152.	01.35	55.1	63.2	53.4	188.	04.35	52.5	67.4	50.0
117.	22.40	52.5	76.6	49.2	153.	01.40	55.4	64.0	53.1	189.	04.40	52.4	66.6	49.3
118.	22.45	52.7	63.4	48.1	154.	01.45	54.6	63.9	52.6	190.	04.45	52.1	69.4	48.7
119.	22.50	51.7	63.6	48.4	155.	01.50	54.9	66.3	52.9	191.	04.50	52.0	72.2	45.0
120.	22.55	53.1	66.0	48.9	156.	01.55	55.1	65.3	52.5	192.	04.55	55.4	66.5	46.0
121.	23.00	51.4	61.7	47.9	157.	02.00	55.1	62.5	52.3	193.	05.00	55.8	66.5	48.9
122.	23.05	53.8	65.6	47.4	158.	02.05	55.0	65.9	52.7	194.	05.05	55.2	70.3	48.4
123.	23.10	52.5	70.1	50.2	159.	02.10	54.0	69.4	53.1	195.	05.10	52.7	70.5	49.1
124.	23.15	52.2	73.3	50.0	160.	02.15	54.5	60.2	53.4	196.	05.15	52.1	69.9	50.2
125.	23.20	53.0	76.3	52.1	161.	02.20	54.3	66.0	53.1	197.	05.20	52.5	74.7	50.7
126.	23.25	53.4	75.0	50.0	162.	02.25	54.6	63.0	53.1	198.	05.25	52.3	81.3	49.8
127.	23.30	53.5	83.0	52.6	163.	02.30	54.0	61.4	53.1	199.	05.30	53.9	83.4	50.9
128.	23.35	53.1	80.2	52.7	164.	02.35	54.0	63.7	53.3	200.	05.35	53.5	79.0	50.4
129.	23.40	52.8	78.3	50.0	165.	02.40	54.0	63.2	53.3	201.	05.40	53.5	77.1	51.1
130.	23.45	55.4	66.5	52.6	166.	02.45	54.2	65.1	53.7	202.	05.45	52.8	74.3	50.4
131.	23.50	53.1	69.8	50.0	167.	02.50	54.6	65.4	53.4	203.	05.50	52.6	70.4	51.9
132.	23.55	53.8	63.9	51.7	168.	02.55	54.4	63.6	52.5	204.	05.55	53.9	77.4	49.8
133.	00.00	56.8	66.7	50.2	169.	03.00	55.8	62.8	52.0	205.	06.00	54.1	74.7	51.1
134.	00.05	55.0	68.3	51.5	170.	03.05	54.0	90.9	53.4	206.	06.05	55.6	73.5	48.3
135.	00.10	54.9	69.0	51.5	171.	03.10	54.4	63.5	53.7	207.	06.10	55.0	72.4	49.5
136.	00.15	53.4	59.1	52.6	172.	03.15	54.6	65.3	52.2	208.	06.15	55.0	76.7	53.6
137.	00.20	53.2	68.2	52.0	173.	03.20	54.5	80.2	51.5	209.	06.20	59.6	77.0	50.4
138.	00.25	53.5	75.4	52.7	174.	03.25	54.5	83.4	51.4	210.	06.25	58.1	70.8	49.8
139.	00.30	54.1	68.3	52.6	175.	03.30	53.3	74.2	52.2	211.	06.30	58.9	73.8	50.2
140.	00.35	55.7	67.2	53.7	176.	03.35	53.4	66.9	50.9	212.	06.35	55.4	72.0	53.4
141.	00.40	54.6	69.5	53.9	177.	03.40	53.1	75.9	50.9	213.	06.40	59.9	70.6	51.9
142.	00.45	54.6	68.0	52.1	178.	03.45	53.1	66.6	50.7	214.	06.45	55.5	82.8	49.2
143.	00.50	53.2	87.0	52.5	179.	03.50	53.1	68.0	50.2	215.	06.50	57.0	88.2	50.7
144.	00.55	53.4	67.6	52.9	180.	03.55	53.4	68.0	50.3	216.	06.55	57.5	69.5	49.7

**TET**

Thai Environmental Technic Limited
บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด

(2/3-3)

ริมรั้วโครงการด้านทิศตะวันตก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		14-15/09/24					14-15/09/24					14-15/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	07.00	57.6	66.4	50.6	241.	09.00	60.8	76.4	52.0	265.	11.00	61.0	73.9	51.8
218.	07.05	58.5	79.1	49.0	242.	09.05	57.9	69.4	52.1	266.	11.05	64.2	77.7	58.3
219.	07.10	58.5	69.2	51.5	243.	09.10	61.4	74.8	56.4	267.	11.10	62.2	78.4	52.7
220.	07.15	56.3	71.4	49.4	244.	09.15	63.2	73.0	56.1	268.	11.15	61.5	71.2	55.8
221.	07.20	58.1	70.5	50.6	245.	09.20	59.8	71.1	52.9	269.	11.20	59.2	65.9	52.6
222.	07.25	59.6	76.9	49.4	246.	09.25	63.1	82.0	51.1	270.	11.25	65.4	85.4	52.2
223.	07.30	58.9	71.7	51.3	247.	09.30	59.2	70.1	50.5	271.	11.30	60.0	70.7	53.3
224.	07.35	61.2	84.3	52.0	248.	09.35	60.9	71.3	52.5	272.	11.35	61.3	80.4	52.0
225.	07.40	60.3	76.8	50.0	249.	09.40	65.9	87.0	49.9	273.	11.40	63.9	80.1	53.6
226.	07.45	60.4	74.9	52.8	250.	09.45	59.4	72.1	52.3	274.	11.45	61.1	80.0	53.5
227.	07.50	58.5	70.7	50.0	251.	09.50	60.5	73.3	54.2	275.	11.50	59.4	72.7	52.3
228.	07.55	60.0	71.3	50.7	252.	09.55	61.3	77.6	52.8	276.	11.55	61.9	74.7	55.4
229.	08.00	61.1	78.8	51.7	253.	10.00	60.0	70.8	53.7	277.	12.00	58.6	67.0	51.3
230.	08.05	63.8	82.6	51.8	254.	10.05	61.1	69.9	53.8	278.	12.05	61.0	70.6	55.0
231.	08.10	57.8	70.4	51.2	255.	10.10	60.6	73.1	53.7	279.	12.10	60.1	68.1	52.9
232.	08.15	60.7	75.0	49.1	256.	10.15	60.5	72.3	53.6	280.	12.15	60.6	70.3	54.6
233.	08.20	59.5	72.6	51.9	257.	10.20	60.3	72.4	51.0	281.	12.20	62.4	76.3	56.3
234.	08.25	61.8	80.0	52.7	258.	10.25	64.9	77.9	52.0	282.	12.25	60.3	69.9	54.5
235.	08.30	59.7	73.8	51.0	259.	10.30	62.1	82.8	52.2	283.	12.30	63.4	80.4	54.8
236.	08.35	62.4	82.3	51.0	260.	10.35	63.3	76.0	55.0	284.	12.35	59.8	70.0	54.3
237.	08.40	59.5	75.0	52.5	261.	10.40	62.5	84.6	55.4	285.	12.40	61.7	75.6	53.3
238.	08.45	60.1	74.2	52.7	262.	10.45	63.9	81.3	54.6	286.	12.45	60.8	75.7	54.5
239.	08.50	64.1	81.1	54.7	263.	10.50	60.2	69.0	54.4	287.	12.50	65.7	83.9	56.0
240.	08.55	61.8	79.4	53.1	264.	10.55	62.3	71.6	55.4	288.	12.55	65.4	80.9	56.5

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong

**TET**

Thai Environmental Technic Limited

บริษัท เทคนิกลิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังภาพาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/3-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20, 2024
 Type of Sample : Sound Level

(3/1-3)

วิธีวัดโครงการด้านทิศตะวันตก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		15-16/09/24					15-16/09/24					15-16/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	13.00	60.7	73.5	53.7	37.	16.00	62.1	75.1	55.2	73.	19.00	61.3	71.4	55.5
2.	13.05	64.3	80.9	54.2	38.	16.05	61.1	74.0	53.3	74.	19.05	62.7	74.8	54.5
3.	13.10	61.0	70.3	53.4	39.	16.10	61.5	74.6	53.1	75.	19.10	60.1	70.5	55.2
4.	13.15	64.0	85.3	52.9	40.	16.15	64.0	79.1	55.3	76.	19.15	60.4	74.8	53.5
5.	13.20	62.1	75.2	52.2	41.	16.20	61.6	77.9	54.8	77.	19.20	61.2	76.7	55.5
6.	13.25	63.7	74.8	55.9	42.	16.25	61.6	74.6	54.9	78.	19.25	61.7	75.5	56.6
7.	13.30	61.5	78.7	52.6	43.	16.30	62.8	85.7	52.3	79.	19.30	57.9	68.9	53.3
8.	13.35	63.0	82.1	53.5	44.	16.35	63.5	77.9	56.1	80.	19.35	61.5	75.8	53.7
9.	13.40	59.0	72.0	53.2	45.	16.40	61.0	77.2	53.2	81.	19.40	62.4	73.0	54.1
10.	13.45	64.7	83.1	52.3	46.	16.45	61.6	75.9	53.4	82.	19.45	60.8	76.5	56.8
11.	13.50	61.6	71.1	52.5	47.	16.50	60.9	74.1	54.1	83.	19.50	61.5	69.5	58.8
12.	13.55	62.2	77.3	52.7	48.	16.55	58.6	68.5	52.7	84.	19.55	63.5	74.4	55.5
13.	14.00	61.3	72.7	53.3	49.	17.00	58.1	70.5	52.0	85.	20.00	62.4	71.3	59.8
14.	14.05	61.5	75.6	52.6	50.	17.05	57.9	68.4	51.7	86.	20.05	61.8	73.9	58.6
15.	14.10	63.0	76.0	56.6	51.	17.10	60.9	74.4	52.2	87.	20.10	61.6	76.7	55.4
16.	14.15	62.4	72.6	56.7	52.	17.15	63.1	76.7	54.3	88.	20.15	59.8	69.7	53.6
17.	14.20	65.0	78.9	55.2	53.	17.20	64.5	88.4	54.4	89.	20.20	60.0	71.3	53.1
18.	14.25	63.8	73.3	53.6	54.	17.25	61.8	79.0	51.4	90.	20.25	59.6	68.7	52.6
19.	14.30	63.9	74.0	55.5	55.	17.30	61.8	76.4	52.9	91.	20.30	58.4	69.8	53.0
20.	14.35	64.7	82.0	54.9	56.	17.35	61.4	71.6	56.2	92.	20.35	57.9	68.9	52.3
21.	14.40	59.7	71.3	52.4	57.	17.40	61.7	77.3	54.9	93.	20.40	58.6	74.0	51.6
22.	14.45	60.5	73.2	50.9	58.	17.45	59.4	72.9	50.4	94.	20.45	62.7	80.7	52.5
23.	14.50	61.9	73.0	54.1	59.	17.50	59.5	69.0	51.7	95.	20.50	58.9	69.6	51.8
24.	14.55	62.5	79.3	52.9	60.	17.55	59.0	77.3	51.4	96.	20.55	56.4	64.1	51.7
25.	15.00	62.5	78.6	54.4	61.	18.00	61.3	77.7	51.4	97.	21.00	59.0	72.6	52.2
26.	15.05	59.0	68.5	52.7	62.	18.05	58.4	71.3	52.2	98.	21.05	60.1	76.4	52.4
27.	15.10	61.0	72.2	53.1	63.	18.10	59.2	76.5	51.7	99.	21.10	56.7	68.8	50.9
28.	15.15	61.0	75.8	54.0	64.	18.15	57.7	73.0	50.9	100.	21.15	58.7	74.1	51.2
29.	15.20	62.3	78.3	52.5	65.	18.20	57.3	69.6	50.1	101.	21.20	57.4	69.1	50.9
30.	15.25	63.8	77.9	53.1	66.	18.25	59.3	84.8	50.5	102.	21.25	58.7	74.3	52.1
31.	15.30	62.5	88.4	57.3	67.	18.30	56.1	66.6	51.7	103.	21.30	56.8	68.5	51.5
32.	15.35	65.1	82.1	57.2	68.	18.35	58.3	69.7	51.5	104.	21.35	55.7	67.2	51.0
33.	15.40	64.5	78.8	57.5	69.	18.40	56.5	65.8	51.7	105.	21.40	55.5	67.1	51.1
34.	15.45	63.8	78.7	59.0	70.	18.45	57.8	69.6	51.0	106.	21.45	55.1	66.3	50.6
35.	15.50	64.0	82.1	53.6	71.	18.50	58.3	75.3	51.4	107.	21.50	57.0	71.2	50.6
36.	15.55	61.3	73.6	53.8	72.	18.55	57.6	70.0	51.0	108.	21.55	54.9	64.3	50.9



วิธีวัดโครงการด้านทิศตะวันตก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		15-16/09/24					15-16/09/24					15-16/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	22.00	55.8	69.5	50.5	145.	01.00	55.4	66.8	52.8	181.	04.00	55.3	70.9	50.2
110.	22.05	55.9	66.2	50.4	146.	01.05	56.3	67.2	52.8	182.	04.05	55.5	73.5	54.4
111.	22.10	56.9	72.6	50.5	147.	01.10	54.2	61.4	52.6	183.	04.10	55.5	76.7	53.5
112.	22.15	57.5	75.1	50.5	148.	01.15	55.1	64.3	52.7	184.	04.15	55.2	88.1	53.4
113.	22.20	58.1	76.0	51.1	149.	01.20	54.2	66.0	52.6	185.	04.20	55.3	75.3	50.9
114.	22.25	53.7	63.6	50.4	150.	01.25	56.3	69.0	53.0	186.	04.25	55.1	74.7	53.4
115.	22.30	57.8	73.9	50.4	151.	01.30	55.4	67.2	52.8	187.	04.30	55.9	82.9	53.9
116.	22.35	56.2	69.0	50.0	152.	01.35	55.6	68.0	51.3	188.	04.35	55.3	80.2	53.0
117.	22.40	54.1	64.1	50.2	153.	01.40	54.7	66.1	51.1	189.	04.40	54.0	73.9	53.2
118.	22.45	57.9	74.3	50.5	154.	01.45	54.4	64.2	51.6	190.	04.45	55.9	79.4	53.6
119.	22.50	55.5	71.9	50.8	155.	01.50	55.4	66.8	52.9	191.	04.50	55.0	79.4	54.4
120.	22.55	56.2	70.9	50.2	156.	01.55	54.7	65.8	50.9	192.	04.55	55.4	80.3	53.1
121.	23.00	57.8	74.4	50.2	157.	02.00	54.7	64.5	50.7	193.	05.00	55.8	74.2	54.5
122.	23.05	55.9	70.7	50.0	158.	02.05	55.8	67.0	51.7	194.	05.05	56.5	76.4	55.5
123.	23.10	59.6	77.9	50.1	159.	02.10	56.5	71.2	51.2	195.	05.10	56.0	79.5	55.6
124.	23.15	59.3	75.8	50.4	160.	02.15	54.6	65.4	51.5	196.	05.15	55.5	74.6	54.8
125.	23.20	57.6	75.6	50.3	161.	02.20	55.5	65.5	51.1	197.	05.20	56.6	75.4	55.4
126.	23.25	55.0	64.9	51.2	162.	02.25	55.8	67.5	51.3	198.	05.25	55.0	82.5	54.3
127.	23.30	53.0	66.5	50.4	163.	02.30	55.7	65.1	51.7	199.	05.30	56.6	80.2	55.1
128.	23.35	54.6	69.5	50.3	164.	02.35	55.4	69.8	52.0	200.	05.35	55.3	77.6	54.2
129.	23.40	57.3	71.6	50.7	165.	02.40	55.1	72.1	51.5	201.	05.40	56.6	79.5	55.7
130.	23.45	57.5	76.1	50.7	166.	02.45	54.4	63.9	50.9	202.	05.45	55.6	86.8	54.3
131.	23.50	52.8	60.7	50.7	167.	02.50	56.7	69.1	51.5	203.	05.50	55.4	80.7	54.5
132.	23.55	55.4	71.1	50.6	168.	02.55	55.0	66.5	51.0	204.	05.55	55.9	83.6	54.0
133.	00.00	57.0	86.1	51.3	169.	03.00	55.5	63.4	52.0	205.	06.00	58.5	84.4	55.8
134.	00.05	55.4	67.6	50.9	170.	03.05	54.9	67.4	51.0	206.	06.05	58.0	82.4	55.4
135.	00.10	53.9	63.7	51.6	171.	03.10	55.6	64.3	50.6	207.	06.10	58.4	82.4	57.9
136.	00.15	54.7	62.8	52.7	172.	03.15	55.4	64.7	51.6	208.	06.15	58.5	82.2	55.6
137.	00.20	54.0	62.1	52.3	173.	03.20	55.6	64.2	51.0	209.	06.20	58.1	74.8	55.2
138.	00.25	55.4	73.2	52.4	174.	03.25	55.6	67.7	50.3	210.	06.25	58.7	75.6	51.0
139.	00.30	55.3	74.5	52.8	175.	03.30	55.6	75.4	50.4	211.	06.30	55.3	72.7	53.1
140.	00.35	55.0	70.1	52.8	176.	03.35	54.2	64.1	50.5	212.	06.35	61.9	74.1	53.1
141.	00.40	55.1	65.9	52.8	177.	03.40	54.9	69.4	50.0	213.	06.40	60.8	76.7	51.8
142.	00.45	55.5	66.6	52.9	178.	03.45	55.6	67.7	50.4	214.	06.45	60.1	72.6	53.0
143.	00.50	55.5	66.0	53.0	179.	03.50	55.1	68.8	50.1	215.	06.50	61.1	73.6	51.9
144.	00.55	56.5	67.2	52.9	180.	03.55	55.0	69.5	50.1	216.	06.55	61.0	76.5	53.2

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิกลิ่งแวดล้อมไทย จำกัด

(3/3-3)

รื้อรื้อโครงการด้านทิศตะวันตก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		15-16/09/24					15-16/09/24					15-16/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	07.00	61.0	78.1	52.8	241.	09.00	61.5	74.0	52.6	265.	11.00	63.3	82.7	55.5
218.	07.05	60.0	89.2	54.7	242.	09.05	63.9	81.9	52.2	266.	11.05	60.6	74.2	51.0
219.	07.10	60.4	79.9	54.0	243.	09.10	61.5	71.0	52.5	267.	11.10	60.1	74.9	53.2
220.	07.15	55.6	71.5	51.2	244.	09.15	60.0	80.1	53.5	268.	11.15	58.7	71.8	53.8
221.	07.20	60.1	76.0	54.5	245.	09.20	62.7	86.0	53.9	269.	11.20	64.0	80.2	53.2
222.	07.25	65.5	83.1	61.9	246.	09.25	60.2	80.2	54.9	270.	11.25	60.1	92.2	51.2
223.	07.30	61.7	73.5	53.8	247.	09.30	62.2	74.9	54.7	271.	11.30	60.9	93.7	54.1
224.	07.35	63.0	78.8	50.7	248.	09.35	59.9	70.8	52.1	272.	11.35	65.7	81.9	53.2
225.	07.40	61.1	72.2	52.7	249.	09.40	60.4	85.7	51.9	273.	11.40	62.2	81.7	53.8
226.	07.45	60.3	83.7	52.7	250.	09.45	61.4	72.2	54.2	274.	11.45	58.1	67.7	51.3
227.	07.50	59.2	68.2	53.0	251.	09.50	60.3	75.4	52.0	275.	11.50	60.6	73.5	51.3
228.	07.55	60.3	87.7	56.1	252.	09.55	60.9	82.4	53.8	276.	11.55	62.2	77.9	52.6
229.	08.00	60.6	89.1	50.3	253.	10.00	60.0	74.0	51.2	277.	12.00	60.5	72.2	54.8
230.	08.05	60.7	76.7	52.2	254.	10.05	57.2	71.1	49.3	278.	12.05	64.4	82.8	54.2
231.	08.10	59.3	66.9	51.9	255.	10.10	59.7	73.9	50.3	279.	12.10	60.5	72.8	53.1
232.	08.15	61.0	74.0	53.1	256.	10.15	60.5	87.6	52.2	280.	12.15	62.9	79.2	53.5
233.	08.20	61.0	80.5	55.2	257.	10.20	55.9	65.3	47.2	281.	12.20	60.9	84.0	53.4
234.	08.25	60.3	77.0	52.3	258.	10.25	58.9	70.8	50.7	282.	12.25	61.9	75.1	54.7
235.	08.30	61.9	80.1	54.0	259.	10.30	60.0	79.8	52.0	283.	12.30	60.9	86.2	51.2
236.	08.35	60.3	78.7	50.2	260.	10.35	60.7	74.1	54.6	284.	12.35	62.1	75.2	51.7
237.	08.40	61.7	77.5	50.0	261.	10.40	57.6	69.0	55.4	285.	12.40	62.5	74.4	51.8
238.	08.45	60.0	75.1	53.5	262.	10.45	60.4	68.8	54.4	286.	12.45	60.9	81.6	53.7
239.	08.50	60.4	80.2	56.2	263.	10.50	60.8	75.9	57.3	287.	12.50	61.8	77.8	52.5
240.	08.55	60.4	79.5	53.9	264.	10.55	67.0	83.1	56.5	288.	12.55	57.6	70.8	48.2

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังพาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแจ้ง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/4-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20 , 2024
 Type of Sample : Sound Level

(4/1-3)

วิธีวัดโครงการด้านทิศตะวันตก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		16-17/09/24					16-17/09/24					16-17/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	13.00	58.8	71.5	50.2	37.	16.00	61.4	74.2	52.3	73.	19.00	59.1	65.6	56.9
2.	13.05	61.1	84.9	51.6	38.	16.05	62.7	77.1	54.1	74.	19.05	59.6	67.6	56.8
3.	13.10	64.1	89.9	54.4	39.	16.10	62.2	72.2	53.5	75.	19.10	59.7	73.2	57.1
4.	13.15	60.2	76.6	51.8	40.	16.15	62.7	72.0	52.7	76.	19.15	58.3	71.1	52.4
5.	13.20	60.1	73.7	51.1	41.	16.20	61.2	72.9	58.4	77.	19.20	58.2	69.1	50.7
6.	13.25	58.5	69.7	49.1	42.	16.25	62.2	90.5	55.3	78.	19.25	56.8	67.0	50.1
7.	13.30	58.8	67.5	52.3	43.	16.30	62.3	82.6	56.8	79.	19.30	58.4	71.9	50.4
8.	13.35	58.5	72.9	48.1	44.	16.35	59.4	68.7	53.6	80.	19.35	59.1	79.4	51.6
9.	13.40	59.8	71.9	51.1	45.	16.40	59.2	69.6	50.9	81.	19.40	58.5	72.0	51.2
10.	13.45	60.1	74.9	49.7	46.	16.45	60.9	74.3	50.0	82.	19.45	59.0	76.3	52.5
11.	13.50	59.9	73.5	50.0	47.	16.50	60.3	71.5	52.1	83.	19.50	57.1	71.8	52.2
12.	13.55	62.5	88.3	51.7	48.	16.55	58.9	70.2	52.2	84.	19.55	61.6	81.9	54.9
13.	14.00	62.1	80.3	57.7	49.	17.00	62.1	76.7	52.4	85.	20.00	61.3	83.2	50.1
14.	14.05	62.9	75.4	55.1	50.	17.05	57.7	68.0	51.1	86.	20.05	61.8	77.2	50.4
15.	14.10	62.6	75.8	53.1	51.	17.10	60.6	77.2	51.3	87.	20.10	56.0	64.1	50.9
16.	14.15	58.2	70.3	49.6	52.	17.15	61.2	75.6	52.5	88.	20.15	61.0	77.9	51.9
17.	14.20	59.7	68.5	51.4	53.	17.20	64.6	75.6	55.6	89.	20.20	59.0	70.9	51.9
18.	14.25	62.5	81.9	51.2	54.	17.25	62.4	74.9	52.4	90.	20.25	57.9	76.5	52.4
19.	14.30	59.7	71.4	51.9	55.	17.30	60.6	76.1	53.6	91.	20.30	58.8	74.5	52.3
20.	14.35	62.7	83.6	56.8	56.	17.35	63.0	78.1	52.7	92.	20.35	55.8	64.7	52.3
21.	14.40	61.3	78.7	51.4	57.	17.40	61.3	80.2	51.3	93.	20.40	54.5	63.7	51.3
22.	14.45	62.4	79.1	52.5	58.	17.45	59.7	73.3	49.8	94.	20.45	58.0	72.9	51.8
23.	14.50	62.2	82.3	53.2	59.	17.50	61.8	75.8	50.2	95.	20.50	56.1	68.8	51.0
24.	14.55	64.0	79.9	55.2	60.	17.55	61.0	71.1	53.3	96.	20.55	54.4	68.0	50.0
25.	15.00	62.3	85.3	54.2	61.	18.00	62.0	79.7	52.2	97.	21.00	58.4	70.4	50.5
26.	15.05	62.8	77.0	57.6	62.	18.05	56.5	65.9	50.8	98.	21.05	57.0	69.3	50.1
27.	15.10	62.7	76.1	55.7	63.	18.10	58.2	68.4	51.8	99.	21.10	57.9	70.8	50.2
28.	15.15	61.9	76.2	54.6	64.	18.15	65.7	82.1	55.7	100.	21.15	56.5	68.4	51.4
29.	15.20	63.8	79.6	53.2	65.	18.20	63.0	74.6	55.0	101.	21.20	53.6	63.1	49.6
30.	15.25	62.2	79.6	53.9	66.	18.25	59.5	72.3	52.4	102.	21.25	58.5	77.1	49.4
31.	15.30	62.1	80.9	57.1	67.	18.30	57.5	71.5	49.9	103.	21.30	58.1	73.8	50.4
32.	15.35	64.7	75.6	61.0	68.	18.35	57.9	69.1	51.5	104.	21.35	58.4	76.3	50.7
33.	15.40	61.3	84.0	55.8	69.	18.40	57.9	77.9	52.8	105.	21.40	54.3	65.6	50.3
34.	15.45	61.1	87.7	53.8	70.	18.45	61.6	80.0	53.5	106.	21.45	54.6	66.8	49.8
35.	15.50	62.4	80.3	55.3	71.	18.50	62.5	74.9	55.3	107.	21.50	56.3	71.1	50.1
36.	15.55	64.4	83.3	53.6	72.	18.55	59.2	76.7	56.6	108.	21.55	54.8	66.2	49.8



Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(4/2-3)

ริมรั้วโครงการด้านทิศตะวันตก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		16-17/09/24					16-17/09/24					16-17/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	22.00	55.6	75.4	49.9	145.	01.00	51.7	72.6	46.9	181.	04.00	52.3	62.7	46.4
110.	22.05	55.0	67.4	50.0	146.	01.05	50.1	61.0	48.5	182.	04.05	51.8	61.1	45.9
111.	22.10	53.9	67.7	49.7	147.	01.10	52.1	65.4	49.0	183.	04.10	52.3	67.3	45.6
112.	22.15	53.0	61.6	49.1	148.	01.15	50.9	59.2	48.8	184.	04.15	53.6	66.7	45.8
113.	22.20	54.1	67.5	48.4	149.	01.20	51.7	62.3	48.7	185.	04.20	49.5	61.0	45.8
114.	22.25	55.5	67.0	48.8	150.	01.25	51.7	60.2	48.2	186.	04.25	54.6	67.5	46.6
115.	22.30	54.0	62.6	49.1	151.	01.30	51.6	62.3	49.0	187.	04.30	54.1	69.2	46.2
116.	22.35	52.7	60.6	48.9	152.	01.35	51.8	61.3	49.4	188.	04.35	52.9	69.2	49.3
117.	22.40	54.0	64.2	49.6	153.	01.40	51.7	61.4	49.3	189.	04.40	53.5	64.6	46.3
118.	22.45	53.4	66.0	49.5	154.	01.45	53.8	71.3	47.7	190.	04.45	52.3	67.0	47.2
119.	22.50	52.8	63.0	49.6	155.	01.50	52.4	68.1	47.8	191.	04.50	52.3	65.8	46.9
120.	22.55	54.9	67.2	49.7	156.	01.55	51.6	65.2	47.8	192.	04.55	52.3	66.2	46.3
121.	23.00	53.9	66.0	49.5	157.	02.00	52.2	64.6	47.8	193.	05.00	52.6	75.0	49.1
122.	23.05	52.3	77.4	49.1	158.	02.05	50.5	59.0	48.1	194.	05.05	52.4	66.3	49.1
123.	23.10	52.7	61.3	48.9	159.	02.10	50.2	62.9	47.5	195.	05.10	52.2	72.0	48.1
124.	23.15	55.6	71.0	49.2	160.	02.15	52.1	70.1	47.3	196.	05.15	52.4	68.5	50.8
125.	23.20	52.7	71.0	48.5	161.	02.20	52.6	67.5	47.9	197.	05.20	52.4	65.8	48.4
126.	23.25	53.0	63.5	48.5	162.	02.25	52.5	65.3	50.6	198.	05.25	53.3	79.2	49.8
127.	23.30	53.5	63.2	49.6	163.	02.30	52.4	61.6	50.0	199.	05.30	53.2	77.8	52.5
128.	23.35	53.4	64.6	49.2	164.	02.35	52.0	63.6	48.1	200.	05.35	53.2	76.5	51.1
129.	23.40	52.6	63.1	49.1	165.	02.40	53.0	64.4	48.2	201.	05.40	53.1	70.9	51.5
130.	23.45	53.6	71.3	48.8	166.	02.45	52.6	63.8	48.1	202.	05.45	53.2	81.1	50.3
131.	23.50	53.4	64.8	48.4	167.	02.50	52.4	72.1	48.6	203.	05.50	52.9	72.6	49.9
132.	23.55	52.8	65.4	48.5	168.	02.55	53.2	65.6	47.9	204.	05.55	53.4	80.9	52.8
133.	00.00	52.7	61.9	48.2	169.	03.00	52.3	65.1	47.6	205.	06.00	55.1	75.8	54.3
134.	00.05	52.6	66.4	48.2	170.	03.05	52.3	63.7	48.2	206.	06.05	57.3	71.1	55.2
135.	00.10	52.9	62.8	48.5	171.	03.10	52.0	68.2	47.9	207.	06.10	58.9	82.7	55.0
136.	00.15	52.2	62.7	48.4	172.	03.15	52.2	63.7	47.5	208.	06.15	58.4	80.7	51.6
137.	00.20	51.6	60.9	48.8	173.	03.20	51.6	64.0	47.3	209.	06.20	58.7	83.9	52.2
138.	00.25	52.1	68.4	48.4	174.	03.25	53.4	74.8	47.2	210.	06.25	60.0	84.7	50.3
139.	00.30	55.5	72.5	47.7	175.	03.30	52.5	75.2	47.4	211.	06.30	62.1	83.6	55.1
140.	00.35	53.1	62.6	48.9	176.	03.35	53.4	69.3	46.6	212.	06.35	60.5	84.1	59.6
141.	00.40	50.1	60.5	47.0	177.	03.40	52.9	65.5	47.0	213.	06.40	60.5	83.4	54.8
142.	00.45	51.0	64.1	46.9	178.	03.45	52.2	64.5	46.7	214.	06.45	60.3	85.7	55.3
143.	00.50	51.9	69.5	46.8	179.	03.50	53.0	65.2	46.6	215.	06.50	58.9	73.6	54.9
144.	00.55	54.1	68.9	46.6	180.	03.55	52.0	80.3	46.6	216.	06.55	58.4	74.7	50.4

**TET**

Thai Environmental Technic Limited
บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด

(4/3-3)

วิธีวัดโครงการด้านทิศตะวันตก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		16-17/09/24					16-17/09/24					16-17/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	07.00	60.3	76.1	55.2	241.	09.00	60.9	74.7	53.5	265.	11.00	61.5	80.1	51.4
218.	07.05	60.1	71.1	53.0	242.	09.05	59.1	73.2	49.9	266.	11.05	60.5	71.8	52.8
219.	07.10	60.8	78.7	55.2	243.	09.10	60.7	75.2	53.9	267.	11.10	63.6	84.1	53.7
220.	07.15	57.0	91.6	55.9	244.	09.15	63.3	78.3	48.3	268.	11.15	61.6	70.5	51.4
221.	07.20	55.4	85.9	54.6	245.	09.20	60.5	76.8	51.2	269.	11.20	61.3	74.0	53.0
222.	07.25	58.6	75.0	55.4	246.	09.25	57.6	75.9	48.1	270.	11.25	60.0	72.8	50.7
223.	07.30	55.4	79.3	51.3	247.	09.30	57.5	70.0	49.5	271.	11.30	59.6	73.4	51.6
224.	07.35	58.7	72.2	51.2	248.	09.35	56.5	68.3	49.9	272.	11.35	60.6	83.6	50.0
225.	07.40	60.9	79.2	50.7	249.	09.40	58.4	70.0	49.9	273.	11.40	60.9	85.7	51.9
226.	07.45	66.5	81.5	55.1	250.	09.45	59.3	78.2	49.5	274.	11.45	60.0	82.0	52.2
227.	07.50	60.6	73.7	52.3	251.	09.50	60.2	74.3	51.8	275.	11.50	61.4	76.4	51.0
228.	07.55	65.1	86.6	51.1	252.	09.55	59.6	74.5	51.1	276.	11.55	59.3	75.5	50.6
229.	08.00	58.9	66.3	53.2	253.	10.00	56.4	66.3	48.5	277.	12.00	60.4	75.2	49.6
230.	08.05	61.1	70.4	57.1	254.	10.05	61.0	76.1	51.9	278.	12.05	63.8	80.7	54.6
231.	08.10	61.1	74.2	55.9	255.	10.10	59.6	73.4	53.1	279.	12.10	60.7	80.9	55.6
232.	08.15	62.3	75.8	52.1	256.	10.15	58.1	70.5	53.5	280.	12.15	62.8	76.3	55.7
233.	08.20	60.1	71.8	50.0	257.	10.20	58.8	68.1	53.8	281.	12.20	63.6	82.6	57.9
234.	08.25	63.7	81.1	49.9	258.	10.25	57.9	69.0	49.6	282.	12.25	62.8	79.4	55.8
235.	08.30	64.0	77.2	53.8	259.	10.30	62.0	73.6	52.2	283.	12.30	60.0	81.3	59.9
236.	08.35	56.5	70.8	48.6	260.	10.35	58.5	71.7	49.7	284.	12.35	63.0	78.2	54.2
237.	08.40	59.8	71.9	50.5	261.	10.40	60.9	74.4	55.0	285.	12.40	60.1	73.1	51.9
238.	08.45	61.3	81.3	52.8	262.	10.45	63.9	78.5	56.8	286.	12.45	60.0	72.8	52.1
239.	08.50	64.8	81.7	56.3	263.	10.50	59.0	70.6	51.4	287.	12.50	61.0	73.1	50.1
240.	08.55	59.3	71.7	54.5	264.	10.55	63.3	79.0	50.8	288.	12.55	61.5	80.0	53.6

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิกลิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังภาพเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแจ้ง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/5-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20 , 2024
 Type of Sample : Sound Level

(5/1-3)

วิธีวัดโครงการด้านทิศตะวันตก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		17-18/09/24					17-18/09/24					17-18/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	13.00	60.4	71.2	52.0	37.	16.00	63.7	81.8	53.2	73.	19.00	58.9	69.9	53.5
2.	13.05	62.3	77.6	49.6	38.	16.05	61.0	74.0	53.3	74.	19.05	57.6	66.1	52.3
3.	13.10	59.5	68.3	52.1	39.	16.10	60.2	78.6	52.4	75.	19.10	59.5	72.6	53.9
4.	13.15	63.2	81.8	52.1	40.	16.15	61.4	71.2	53.6	76.	19.15	60.1	70.9	53.0
5.	13.20	64.3	76.0	53.3	41.	16.20	67.4	92.8	55.9	77.	19.20	59.2	68.8	53.3
6.	13.25	61.2	76.3	51.5	42.	16.25	60.4	72.0	52.0	78.	19.25	58.0	67.3	51.8
7.	13.30	61.8	82.7	51.3	43.	16.30	62.0	77.0	52.9	79.	19.30	58.3	66.8	53.3
8.	13.35	61.3	74.3	50.2	44.	16.35	61.7	73.8	53.7	80.	19.35	58.5	67.4	52.7
9.	13.40	62.0	73.4	56.2	45.	16.40	61.0	72.3	54.2	81.	19.40	58.1	66.6	54.5
10.	13.45	59.2	74.3	51.0	46.	16.45	63.4	73.5	54.8	82.	19.45	59.0	73.6	55.6
11.	13.50	59.8	72.3	52.8	47.	16.50	58.5	69.6	51.9	83.	19.50	58.0	63.5	55.0
12.	13.55	61.5	78.6	53.2	48.	16.55	61.1	74.9	52.2	84.	19.55	58.3	68.5	54.4
13.	14.00	64.2	82.3	59.1	49.	17.00	59.9	72.6	51.7	85.	20.00	58.3	67.0	55.0
14.	14.05	62.1	76.3	52.0	50.	17.05	60.8	77.0	52.3	86.	20.05	58.7	70.0	54.5
15.	14.10	62.7	80.3	54.3	51.	17.10	59.5	71.4	51.1	87.	20.10	59.1	67.8	54.6
16.	14.15	59.4	77.1	50.8	52.	17.15	60.6	70.8	54.4	88.	20.15	58.4	70.0	54.0
17.	14.20	58.5	67.6	51.6	53.	17.20	63.9	72.0	56.9	89.	20.20	59.2	67.8	55.0
18.	14.25	59.7	74.1	51.0	54.	17.25	65.0	79.6	56.3	90.	20.25	59.2	67.4	54.3
19.	14.30	63.7	83.4	53.6	55.	17.30	57.6	70.1	50.4	91.	20.30	58.4	66.8	54.0
20.	14.35	62.9	78.3	53.1	56.	17.35	59.9	72.0	53.6	92.	20.35	58.5	65.8	53.9
21.	14.40	61.8	75.3	53.4	57.	17.40	61.2	75.7	55.7	93.	20.40	56.1	65.0	52.0
22.	14.45	64.4	83.1	53.4	58.	17.45	59.3	69.1	54.3	94.	20.45	55.7	66.6	51.8
23.	14.50	63.9	77.9	53.5	59.	17.50	59.1	69.8	53.3	95.	20.50	57.7	71.7	52.0
24.	14.55	60.8	76.2	52.0	60.	17.55	58.9	74.0	52.3	96.	20.55	57.8	71.0	52.8
25.	15.00	61.2	79.6	52.1	61.	18.00	58.5	71.2	54.9	97.	21.00	56.9	63.3	53.3
26.	15.05	60.0	71.2	51.9	62.	18.05	60.3	73.9	54.6	98.	21.05	57.7	65.6	53.5
27.	15.10	61.1	74.0	54.6	63.	18.10	59.4	67.2	55.0	99.	21.10	57.1	66.1	52.3
28.	15.15	64.5	82.8	53.8	64.	18.15	59.1	70.1	54.9	100.	21.15	55.9	64.4	50.7
29.	15.20	62.4	72.4	53.2	65.	18.20	62.9	79.0	54.5	101.	21.20	58.0	70.3	51.3
30.	15.25	62.6	83.5	59.6	66.	18.25	58.1	68.2	53.6	102.	21.25	57.0	71.7	51.4
31.	15.30	62.3	84.6	58.4	67.	18.30	60.5	73.8	55.6	103.	21.30	56.9	68.4	50.7
32.	15.35	62.6	80.0	58.8	68.	18.35	62.4	79.7	54.9	104.	21.35	57.6	69.0	51.6
33.	15.40	63.4	72.3	58.3	69.	18.40	58.4	69.7	54.0	105.	21.40	56.6	72.5	52.7
34.	15.45	62.7	76.1	57.9	70.	18.45	59.0	70.5	54.3	106.	21.45	56.2	66.4	51.9
35.	15.50	63.1	76.8	53.4	71.	18.50	60.9	77.5	53.5	107.	21.50	57.9	67.0	52.7
36.	15.55	62.5	85.6	53.3	72.	18.55	59.6	71.4	54.8	108.	21.55	59.4	74.6	51.5



Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(5/2-3)

วิธีวัดโครงการด้านทิศตะวันตก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		17-18/09/24					17-18/09/24					17-18/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	22.00	55.4	63.9	51.1	145.	01.00	53.9	63.9	52.5	181.	04.00	53.0	65.5	49.5
110.	22.05	54.1	66.2	50.4	146.	01.05	53.5	67.0	51.5	182.	04.05	53.2	67.7	50.2
111.	22.10	52.8	61.0	50.2	147.	01.10	52.8	76.8	50.2	183.	04.10	54.0	68.0	53.9
112.	22.15	52.9	62.4	50.5	148.	01.15	52.8	64.9	50.2	184.	04.15	55.0	64.9	54.0
113.	22.20	52.7	59.7	50.1	149.	01.20	52.2	80.0	50.7	185.	04.20	55.1	85.2	54.1
114.	22.25	52.9	65.7	50.0	150.	01.25	51.7	66.5	50.5	186.	04.25	55.0	68.5	54.2
115.	22.30	53.7	63.9	49.7	151.	01.30	52.2	78.6	48.8	187.	04.30	54.5	66.5	53.9
116.	22.35	50.4	67.6	48.7	152.	01.35	53.2	64.3	52.6	188.	04.35	54.2	64.8	53.9
117.	22.40	53.7	66.1	49.0	153.	01.40	52.4	76.3	51.5	189.	04.40	53.5	68.7	49.1
118.	22.45	52.0	67.4	49.1	154.	01.45	52.9	71.2	49.9	190.	04.45	53.2	64.6	51.6
119.	22.50	52.1	69.0	49.8	155.	01.50	52.4	59.3	49.7	191.	04.50	54.4	66.6	53.6
120.	22.55	53.9	66.8	49.5	156.	01.55	52.9	69.4	50.1	192.	04.55	54.3	71.7	53.7
121.	23.00	54.3	69.5	49.4	157.	02.00	54.5	63.8	53.4	193.	05.00	54.5	67.2	53.5
122.	23.05	52.4	75.2	50.7	158.	02.05	54.5	66.9	53.0	194.	05.05	53.8	65.2	48.2
123.	23.10	53.0	62.6	50.2	159.	02.10	54.0	66.9	53.7	195.	05.10	55.9	67.7	48.1
124.	23.15	52.4	75.2	51.0	160.	02.15	53.4	92.0	52.0	196.	05.15	54.0	69.3	49.0
125.	23.20	52.7	65.6	50.3	161.	02.20	53.7	67.6	50.6	197.	05.20	54.6	68.8	48.0
126.	23.25	52.5	62.9	49.6	162.	02.25	52.0	67.6	50.0	198.	05.25	55.9	65.4	48.1
127.	23.30	53.6	64.5	48.0	163.	02.30	53.4	67.2	50.6	199.	05.30	54.5	67.1	47.3
128.	23.35	52.5	67.2	48.3	164.	02.35	52.3	63.3	50.6	200.	05.35	54.4	69.6	48.9
129.	23.40	53.7	66.9	46.8	165.	02.40	54.6	68.0	53.3	201.	05.40	54.3	70.2	48.3
130.	23.45	53.1	60.7	50.3	166.	02.45	54.0	64.1	53.1	202.	05.45	54.5	70.3	48.8
131.	23.50	52.0	64.3	49.6	167.	02.50	54.8	73.5	53.7	203.	05.50	54.9	72.8	48.4
132.	23.55	50.2	56.1	48.5	168.	02.55	54.0	66.3	53.3	204.	05.55	53.4	82.2	50.2
133.	00.00	52.8	67.5	48.7	169.	03.00	55.6	65.2	53.7	205.	06.00	55.7	74.9	48.5
134.	00.05	51.9	65.6	48.1	170.	03.05	55.7	65.6	54.1	206.	06.05	55.3	73.2	52.6
135.	00.10	52.2	65.9	49.9	171.	03.10	54.3	65.5	53.8	207.	06.10	55.0	77.9	51.0
136.	00.15	52.5	73.6	47.8	172.	03.15	54.1	65.6	53.9	208.	06.15	55.6	75.3	51.0
137.	00.20	52.6	82.1	48.1	173.	03.20	54.8	61.0	53.4	209.	06.20	54.5	77.9	50.6
138.	00.25	52.4	70.0	48.5	174.	03.25	54.9	65.9	53.6	210.	06.25	58.5	77.7	51.7
139.	00.30	52.2	69.2	48.8	175.	03.30	55.9	65.7	51.9	211.	06.30	58.5	81.0	50.1
140.	00.35	53.0	67.5	47.5	176.	03.35	54.6	70.0	51.4	212.	06.35	55.8	76.4	52.2
141.	00.40	52.4	67.8	46.9	177.	03.40	54.6	65.7	51.2	213.	06.40	57.7	83.5	54.5
142.	00.45	53.1	66.6	46.5	178.	03.45	53.3	70.1	51.5	214.	06.45	59.9	88.7	55.1
143.	00.50	52.9	65.7	51.0	179.	03.50	53.7	64.5	50.4	215.	06.50	58.6	77.7	53.7
144.	00.55	52.7	66.6	48.1	180.	03.55	54.5	66.5	50.5	216.	06.55	59.7	91.2	54.6

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(5/3-3)

ริมรั้วโครงการด้านทิศตะวันตก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		17-18/09/24					17-18/09/24					17-18/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	07.00	59.7	87.9	52.9	241.	09.00	58.6	67.3	52.2	265.	11.00	62.1	76.2	57.6
218.	07.05	60.8	74.0	55.3	242.	09.05	57.7	72.7	50.0	266.	11.05	63.7	80.0	56.7
219.	07.10	60.3	72.0	52.9	243.	09.10	59.0	74.0	49.2	267.	11.10	62.5	74.7	58.0
220.	07.15	63.2	80.9	54.5	244.	09.15	59.4	67.1	53.5	268.	11.15	60.6	69.9	57.4
221.	07.20	60.3	80.5	53.7	245.	09.20	58.4	66.4	53.6	269.	11.20	60.1	76.7	58.2
222.	07.25	60.2	77.2	54.6	246.	09.25	62.5	81.7	53.1	270.	11.25	61.3	67.9	58.3
223.	07.30	60.9	82.3	57.1	247.	09.30	57.9	71.2	49.1	271.	11.30	62.0	76.2	58.6
224.	07.35	60.6	84.5	55.6	248.	09.35	59.9	74.3	49.9	272.	11.35	62.7	76.2	58.4
225.	07.40	60.2	84.8	55.7	249.	09.40	60.9	76.2	53.3	273.	11.40	65.1	79.8	58.7
226.	07.45	60.8	81.3	56.5	250.	09.45	63.3	78.8	54.5	274.	11.45	62.8	78.1	61.5
227.	07.50	60.6	84.1	54.7	251.	09.50	64.8	84.1	52.0	275.	11.50	60.5	83.8	59.1
228.	07.55	60.3	72.6	54.1	252.	09.55	60.4	71.1	53.9	276.	11.55	62.8	73.4	58.2
229.	08.00	57.9	72.7	50.9	253.	10.00	58.9	72.3	52.3	277.	12.00	60.2	79.7	58.0
230.	08.05	61.7	78.4	53.2	254.	10.05	57.5	66.6	49.0	278.	12.05	60.0	72.9	52.1
231.	08.10	58.5	71.7	50.8	255.	10.10	59.9	77.7	53.8	279.	12.10	60.1	75.9	53.4
232.	08.15	58.3	69.6	50.9	256.	10.15	58.2	66.9	53.6	280.	12.15	60.6	73.1	50.8
233.	08.20	59.7	73.0	52.3	257.	10.20	61.4	86.0	55.9	281.	12.20	60.7	75.5	50.6
234.	08.25	59.6	75.9	53.4	258.	10.25	62.2	78.7	58.5	282.	12.25	61.5	77.1	52.9
235.	08.30	60.4	79.8	52.6	259.	10.30	64.6	75.1	59.4	283.	12.30	62.7	75.8	54.7
236.	08.35	63.1	75.4	57.8	260.	10.35	63.1	77.2	54.9	284.	12.35	60.6	91.1	54.0
237.	08.40	62.8	79.3	61.8	261.	10.40	60.3	72.7	52.8	285.	12.40	60.6	75.7	59.1
238.	08.45	60.9	76.7	58.0	262.	10.45	61.2	71.0	56.8	286.	12.45	61.5	76.8	51.5
239.	08.50	60.1	72.5	54.4	263.	10.50	62.1	75.2	57.0	287.	12.50	61.1	73.0	53.3
240.	08.55	57.8	68.2	50.6	264.	10.55	61.8	73.1	57.5	288.	12.55	66.1	94.7	51.8

Pramual Moonsarn



Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิกลิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมก้าลาภพาวเวอร์ จำกัด

Report No. : 3340/2024/6-7

Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ

Report Date : October 4, 2024

Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
จังหวัดเพชรบูรณ์

Sampling Date : September 13-20 , 2024

Type of Sample : Sound Level

Contact : Tel. (056) 713 506 Fax. (056) 713 508

Job No. : S670163/Sep

(6/1-3)

รั้วโครงการด้านทิศตะวันตก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		18-19/09/24					18-19/09/24					18-19/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	13.00	62.7	78.8	54.1	37.	16.00	60.4	82.4	59.7	73.	19.00	62.2	73.7	56.0
2.	13.05	61.3	74.8	52.8	38.	16.05	62.0	87.3	60.8	74.	19.05	58.6	71.3	53.8
3.	13.10	62.0	79.0	51.2	39.	16.10	60.0	77.4	58.5	75.	19.10	61.2	73.8	54.8
4.	13.15	63.4	86.7	53.7	40.	16.15	60.5	75.4	58.5	76.	19.15	59.3	70.6	54.7
5.	13.20	61.9	80.5	54.6	41.	16.20	60.1	76.1	56.0	77.	19.20	58.6	68.3	54.6
6.	13.25	61.0	73.1	52.6	42.	16.25	64.1	72.7	54.6	78.	19.25	60.0	72.1	54.6
7.	13.30	59.7	79.1	51.7	43.	16.30	63.3	83.1	54.0	79.	19.30	61.2	76.0	54.8
8.	13.35	61.5	73.8	51.7	44.	16.35	62.3	69.5	54.2	80.	19.35	59.2	70.5	54.4
9.	13.40	60.0	75.6	51.9	45.	16.40	65.8	80.2	55.3	81.	19.40	62.5	77.6	54.5
10.	13.45	62.8	77.7	57.6	46.	16.45	62.9	75.1	54.9	82.	19.45	60.9	72.9	55.2
11.	13.50	62.4	75.2	54.2	47.	16.50	63.2	79.1	55.2	83.	19.50	60.9	73.5	56.1
12.	13.55	67.3	86.5	53.7	48.	16.55	64.0	76.5	56.0	84.	19.55	59.9	72.5	54.8
13.	14.00	61.5	70.6	53.5	49.	17.00	62.0	78.6	55.9	85.	20.00	61.2	78.1	54.1
14.	14.05	61.4	74.5	53.0	50.	17.05	62.4	74.1	53.3	86.	20.05	57.4	66.8	53.1
15.	14.10	60.3	77.9	51.7	51.	17.10	62.4	89.7	60.0	87.	20.10	59.9	74.4	53.1
16.	14.15	60.6	72.5	51.5	52.	17.15	63.6	76.0	54.5	88.	20.15	60.3	73.3	53.5
17.	14.20	58.1	69.9	49.7	53.	17.20	63.3	75.6	55.5	89.	20.20	63.6	83.8	53.1
18.	14.25	62.1	80.4	52.3	54.	17.25	61.7	74.3	54.0	90.	20.25	60.3	72.8	52.9
19.	14.30	62.1	81.9	59.2	55.	17.30	62.2	75.3	53.6	91.	20.30	65.3	79.5	53.4
20.	14.35	62.7	95.6	55.3	56.	17.35	62.0	73.3	54.0	92.	20.35	59.7	75.5	52.4
21.	14.40	62.5	77.4	55.3	57.	17.40	62.7	78.0	58.3	93.	20.40	57.7	71.8	52.5
22.	14.45	62.1	72.3	56.4	58.	17.45	63.6	81.8	54.0	94.	20.45	57.5	67.7	52.6
23.	14.50	63.6	78.7	57.1	59.	17.50	62.5	79.2	53.6	95.	20.50	60.8	75.2	53.3
24.	14.55	66.0	78.5	55.9	60.	17.55	60.7	71.7	52.7	96.	20.55	59.0	76.9	49.2
25.	15.00	60.4	75.2	57.7	61.	18.00	63.5	80.0	54.1	97.	21.00	58.2	70.6	48.5
26.	15.05	60.0	82.4	55.2	62.	18.05	58.1	73.8	52.7	98.	21.05	54.9	64.5	48.0
27.	15.10	60.3	88.0	56.4	63.	18.10	63.7	81.7	54.2	99.	21.10	57.5	71.6	48.1
28.	15.15	63.0	79.5	55.7	64.	18.15	60.4	70.2	53.7	100.	21.15	56.9	71.7	47.9
29.	15.20	62.5	85.0	57.5	65.	18.20	60.4	71.3	53.4	101.	21.20	56.3	72.2	48.0
30.	15.25	62.5	82.8	59.1	66.	18.25	60.4	68.9	53.8	102.	21.25	59.0	73.4	48.5
31.	15.30	62.0	89.1	55.9	67.	18.30	60.5	71.7	52.8	103.	21.30	62.3	81.2	51.9
32.	15.35	64.2	78.2	56.7	68.	18.35	59.3	72.0	53.2	104.	21.35	56.5	65.3	51.9
33.	15.40	60.9	87.3	56.3	69.	18.40	57.4	70.3	52.4	105.	21.40	58.8	73.1	52.2
34.	15.45	65.9	75.6	56.5	70.	18.45	59.0	71.3	53.2	106.	21.45	56.7	66.2	52.6
35.	15.50	63.5	83.1	54.1	71.	18.50	60.9	75.2	54.9	107.	21.50	56.4	64.7	51.9
36.	15.55	60.9	79.7	56.3	72.	18.55	60.7	70.9	55.1	108.	21.55	56.5	69.6	51.6



Thai Environmental Technic Limited

บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด

(6/2-3)

ริ้วโครงการด้านทิศตะวันตก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		18-19/09/24					18-19/09/24					18-19/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	22.00	52.3	75.6	51.8	145.	01.00	52.8	66.6	50.0	181.	04.00	56.1	66.7	46.9
110.	22.05	52.7	65.7	51.9	146.	01.05	53.7	62.7	50.0	182.	04.05	56.0	69.2	48.5
111.	22.10	53.4	71.5	52.9	147.	01.10	55.0	67.4	52.7	183.	04.10	55.9	69.8	47.9
112.	22.15	53.2	73.6	52.6	148.	01.15	54.4	63.5	52.5	184.	04.15	55.1	69.9	48.4
113.	22.20	53.5	70.7	51.9	149.	01.20	54.2	72.9	53.1	185.	04.20	55.5	72.4	48.0
114.	22.25	53.4	68.5	52.1	150.	01.25	55.4	65.7	52.7	186.	04.25	55.0	81.8	49.8
115.	22.30	53.4	70.6	52.2	151.	01.30	55.0	64.6	53.1	187.	04.30	55.3	74.5	48.1
116.	22.35	53.1	77.7	52.0	152.	01.35	55.1	65.0	53.5	188.	04.35	55.9	72.8	52.2
117.	22.40	53.7	68.3	52.2	153.	01.40	55.7	64.9	53.2	189.	04.40	55.6	77.5	50.6
118.	22.45	53.7	64.0	52.1	154.	01.45	56.5	65.0	53.3	190.	04.45	55.2	74.9	50.6
119.	22.50	53.0	72.0	52.3	155.	01.50	54.2	60.4	52.8	191.	04.50	55.1	77.5	50.2
120.	22.55	53.4	69.2	51.9	156.	01.55	56.3	65.3	53.0	192.	04.55	55.1	77.3	51.3
121.	23.00	53.0	68.5	52.4	157.	02.00	55.3	65.1	51.3	193.	05.00	55.1	80.6	49.7
122.	23.05	55.0	65.8	51.9	158.	02.05	56.0	69.4	50.8	194.	05.05	55.4	76.0	51.8
123.	23.10	53.0	63.3	48.1	159.	02.10	54.0	65.1	50.6	195.	05.10	55.3	83.1	54.1
124.	23.15	54.1	66.2	48.6	160.	02.15	55.7	69.5	50.9	196.	05.15	55.5	88.3	54.7
125.	23.20	53.0	69.3	48.9	161.	02.20	53.1	63.9	49.8	197.	05.20	55.2	77.3	53.3
126.	23.25	53.1	69.3	52.6	162.	02.25	53.9	65.9	49.9	198.	05.25	55.3	90.8	54.2
127.	23.30	53.8	58.9	50.0	163.	02.30	52.4	64.9	48.9	199.	05.30	55.3	87.5	52.5
128.	23.35	53.4	66.4	50.1	164.	02.35	55.6	67.1	49.6	200.	05.35	55.4	73.6	54.9
129.	23.40	53.5	69.0	50.0	165.	02.40	56.4	67.4	53.3	201.	05.40	55.9	71.6	52.5
130.	23.45	55.4	66.0	50.3	166.	02.45	55.4	64.3	53.4	202.	05.45	55.8	80.5	54.1
131.	23.50	56.4	69.0	50.2	167.	02.50	55.5	84.6	53.5	203.	05.50	54.9	80.1	53.3
132.	23.55	56.7	67.7	50.0	168.	02.55	55.4	67.9	53.6	204.	05.55	55.8	76.8	54.2
133.	00.00	56.1	66.6	50.0	169.	03.00	55.9	65.9	53.3	205.	06.00	58.5	81.9	56.7
134.	00.05	55.7	67.1	50.3	170.	03.05	56.6	64.2	53.3	206.	06.05	58.2	84.1	60.2
135.	00.10	54.1	62.8	49.4	171.	03.10	56.9	68.1	48.5	207.	06.10	59.8	84.4	60.3
136.	00.15	56.3	70.6	49.3	172.	03.15	55.8	64.2	51.2	208.	06.15	60.4	80.9	56.1
137.	00.20	50.8	58.7	49.1	173.	03.20	56.0	66.2	53.2	209.	06.20	60.2	83.7	54.3
138.	00.25	56.3	68.8	49.5	174.	03.25	57.9	71.3	53.3	210.	06.25	62.9	72.2	53.7
139.	00.30	53.9	63.2	52.8	175.	03.30	57.1	66.8	53.1	211.	06.30	57.5	72.3	50.5
140.	00.35	54.9	66.3	52.4	176.	03.35	53.4	64.8	47.8	212.	06.35	61.3	78.0	52.8
141.	00.40	55.4	66.3	53.1	177.	03.40	55.5	67.3	47.7	213.	06.40	58.1	71.3	50.4
142.	00.45	54.8	91.4	53.4	178.	03.45	56.6	68.9	48.6	214.	06.45	57.9	69.2	50.5
143.	00.50	55.1	67.0	50.0	179.	03.50	54.2	68.4	47.6	215.	06.50	59.3	72.6	51.9
144.	00.55	53.4	67.0	49.4	180.	03.55	55.5	65.0	47.7	216.	06.55	59.2	75.5	53.0



Thai Environmental Technic Limited
บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด

(6/3-3)

วิธีวัดโครงการด้านทิศตะวันตก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		18-19/09/24					18-19/09/24					18-19/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	07.00	60.0	79.4	52.2	241.	09.00	63.9	74.4	58.7	265.	11.00	62.0	75.1	54.0
218.	07.05	62.7	75.0	57.4	242.	09.05	62.4	76.5	54.2	266.	11.05	62.9	90.4	53.3
219.	07.10	62.4	78.9	61.4	243.	09.10	59.6	72.0	52.1	267.	11.10	62.9	75.0	58.4
220.	07.15	62.5	76.3	57.6	244.	09.15	60.5	70.3	56.1	268.	11.15	60.8	76.1	50.8
221.	07.20	59.7	72.1	54.0	245.	09.20	61.4	74.5	56.3	269.	11.20	60.4	72.3	52.6
222.	07.25	57.4	67.8	50.2	246.	09.25	61.1	72.4	56.8	270.	11.25	62.4	94.0	51.1
223.	07.30	58.2	66.9	51.8	247.	09.30	61.4	75.5	56.9	271.	11.30	62.0	78.1	53.4
224.	07.35	57.3	72.3	49.6	248.	09.35	63.0	79.3	56.0	272.	11.35	60.6	74.1	52.1
225.	07.40	58.6	73.6	48.8	249.	09.40	61.8	74.0	57.3	273.	11.40	61.3	78.3	50.5
226.	07.45	59.0	66.7	53.1	250.	09.45	59.9	69.2	56.7	274.	11.45	62.7	86.0	53.0
227.	07.50	58.0	66.0	53.2	251.	09.50	62.4	76.0	57.5	275.	11.50	61.2	79.8	53.9
228.	07.55	62.1	81.3	52.7	252.	09.55	60.6	67.2	57.6	276.	11.55	60.3	72.4	51.9
229.	08.00	57.5	70.8	48.7	253.	10.00	61.3	75.5	57.9	277.	12.00	59.0	78.4	51.0
230.	08.05	59.5	73.9	49.5	254.	10.05	62.0	75.5	57.7	278.	12.05	60.8	73.1	51.0
231.	08.10	60.5	75.8	52.9	255.	10.10	63.4	79.1	58.0	279.	12.10	59.3	74.9	51.2
232.	08.15	62.6	78.1	53.8	256.	10.15	65.1	77.4	60.8	280.	12.15	62.1	77.0	56.9
233.	08.20	64.1	83.4	51.3	257.	10.20	65.8	83.1	58.4	281.	12.20	60.2	86.5	55.4
234.	08.25	59.7	70.4	53.2	258.	10.25	62.1	72.7	57.5	282.	12.25	65.8	77.6	55.0
235.	08.30	58.2	71.6	51.6	259.	10.30	63.5	79.0	57.3	283.	12.30	63.0	77.2	54.5
236.	08.35	56.8	65.9	48.3	260.	10.35	59.3	72.2	51.4	284.	12.35	62.3	78.1	55.8
237.	08.40	59.2	77.0	53.1	261.	10.40	63.4	75.2	52.7	285.	12.40	60.8	75.5	56.1
238.	08.45	57.5	66.2	52.9	262.	10.45	59.9	72.4	50.1	286.	12.45	62.8	86.7	55.0
239.	08.50	60.7	85.3	55.2	263.	10.50	60.0	74.8	49.9	287.	12.50	62.4	82.1	55.2
240.	08.55	61.5	78.0	57.8	264.	10.55	60.8	76.4	52.2	288.	12.55	61.7	73.3	55.1

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมค้าลาวพาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/7-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20, 2024
 Type of Sample : Sound Level

(7/1-3)

รั้วโครงการด้านทิศตะวันตก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		19-20/09/24					19-20/09/24					19-20/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	13.00	62.5	85.7	57.0	37.	16.00	64.2	79.5	52.7	73.	19.00	61.6	67.5	57.4
2.	13.05	62.7	78.2	59.0	38.	16.05	60.2	68.2	54.4	74.	19.05	62.0	69.2	57.6
3.	13.10	62.9	78.3	60.9	39.	16.10	62.4	73.2	54.0	75.	19.10	62.2	68.8	57.7
4.	13.15	63.9	78.6	62.8	40.	16.15	59.6	69.6	53.0	76.	19.15	62.1	70.7	57.2
5.	13.20	60.9	69.0	56.2	41.	16.20	57.8	69.2	50.4	77.	19.20	62.3	69.2	57.2
6.	13.25	62.3	79.1	58.7	42.	16.25	61.5	73.8	51.5	78.	19.25	63.2	76.4	57.4
7.	13.30	62.4	74.7	56.9	43.	16.30	58.7	66.6	50.4	79.	19.30	62.1	72.7	56.6
8.	13.35	63.6	77.6	56.4	44.	16.35	60.0	68.8	51.5	80.	19.35	61.8	69.2	56.3
9.	13.40	63.6	79.7	55.8	45.	16.40	57.3	67.6	51.2	81.	19.40	61.7	67.3	56.3
10.	13.45	63.0	75.0	54.9	46.	16.45	63.5	76.2	52.1	82.	19.45	62.6	76.2	56.5
11.	13.50	60.3	77.2	52.3	47.	16.50	61.6	77.4	52.8	83.	19.50	61.5	68.6	55.1
12.	13.55	64.3	81.9	55.0	48.	16.55	61.3	80.1	51.8	84.	19.55	62.4	80.4	52.4
13.	14.00	58.8	68.1	52.3	49.	17.00	60.3	78.8	57.1	85.	20.00	61.1	68.2	56.2
14.	14.05	62.4	76.9	55.5	50.	17.05	60.5	79.9	55.6	86.	20.05	61.5	74.6	54.9
15.	14.10	61.2	75.6	56.2	51.	17.10	62.8	71.2	58.4	87.	20.10	60.6	67.0	54.8
16.	14.15	60.6	70.5	56.1	52.	17.15	63.6	70.5	59.6	88.	20.15	60.9	68.7	54.7
17.	14.20	62.0	75.9	56.2	53.	17.20	60.1	76.2	59.8	89.	20.20	61.0	75.2	53.3
18.	14.25	62.3	77.1	52.6	54.	17.25	63.8	73.3	59.4	90.	20.25	60.8	67.4	54.5
19.	14.30	62.9	78.6	53.6	55.	17.30	63.1	69.3	58.5	91.	20.30	59.9	75.2	52.4
20.	14.35	62.8	77.9	51.5	56.	17.35	63.2	70.5	58.4	92.	20.35	59.4	67.0	52.7
21.	14.40	61.5	79.1	49.7	57.	17.40	63.8	72.9	59.3	93.	20.40	61.4	75.6	55.1
22.	14.45	61.4	82.9	52.4	58.	17.45	60.8	79.4	59.3	94.	20.45	59.8	65.9	53.4
23.	14.50	63.9	77.2	56.2	59.	17.50	63.5	68.9	59.0	95.	20.50	59.0	69.5	52.5
24.	14.55	63.9	79.6	62.1	60.	17.55	60.0	93.1	58.8	96.	20.55	57.8	73.7	51.6
25.	15.00	64.0	77.9	62.2	61.	18.00	63.5	75.9	58.7	97.	21.00	53.8	66.5	51.4
26.	15.05	65.1	80.1	57.0	62.	18.05	63.9	79.0	58.6	98.	21.05	54.6	65.1	51.3
27.	15.10	66.3	85.2	57.6	63.	18.10	62.2	67.6	57.4	99.	21.10	61.0	80.2	50.7
28.	15.15	59.8	72.0	51.9	64.	18.15	61.6	69.1	55.3	100.	21.15	53.2	61.1	50.6
29.	15.20	62.2	77.2	54.0	65.	18.20	61.3	74.1	55.7	101.	21.20	54.5	65.9	50.7
30.	15.25	61.9	75.1	52.9	66.	18.25	61.2	66.6	56.8	102.	21.25	53.4	65.3	50.9
31.	15.30	60.6	72.5	52.6	67.	18.30	62.4	71.3	57.8	103.	21.30	54.7	65.3	51.3
32.	15.35	62.2	82.8	52.7	68.	18.35	61.3	67.5	56.9	104.	21.35	54.5	66.9	51.4
33.	15.40	62.7	77.1	54.2	69.	18.40	60.8	68.1	53.9	105.	21.40	58.7	74.2	51.8
34.	15.45	60.1	73.9	53.7	70.	18.45	57.0	66.3	53.0	106.	21.45	53.9	62.1	51.5
35.	15.50	59.8	73.0	52.5	71.	18.50	59.6	73.0	53.3	107.	21.50	54.4	64.1	51.5
36.	15.55	61.7	74.7	51.8	72.	18.55	62.2	72.3	57.5	108.	21.55	56.4	70.5	51.5



Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(7/2-3)

วิธีวัดโครงการด้านทิศตะวันตก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		19-20/09/24					19-20/09/24					19-20/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	22.00	53.7	68.0	48.4	145.	01.00	51.6	64.8	46.2	181.	04.00	55.0	67.5	47.5
110.	22.05	51.1	63.7	48.0	146.	01.05	52.7	64.1	46.8	182.	04.05	54.7	78.9	48.3
111.	22.10	54.4	65.6	48.7	147.	01.10	52.6	62.5	47.4	183.	04.10	54.9	74.3	50.4
112.	22.15	55.9	73.0	48.4	148.	01.15	53.2	64.0	48.6	184.	04.15	54.1	65.9	49.6
113.	22.20	55.9	57.4	48.2	149.	01.20	53.4	63.3	48.1	185.	04.20	52.2	75.0	50.7
114.	22.25	54.1	67.1	48.5	150.	01.25	52.6	63.7	48.2	186.	04.25	53.4	73.7	49.7
115.	22.30	53.6	65.0	48.4	151.	01.30	51.4	61.3	47.9	187.	04.30	52.5	78.0	51.0
116.	22.35	51.6	63.2	48.1	152.	01.35	54.6	63.9	48.4	188.	04.35	54.3	80.4	50.4
117.	22.40	51.9	61.4	47.9	153.	01.40	51.7	63.8	47.3	189.	04.40	55.3	79.1	50.6
118.	22.45	53.6	68.0	48.5	154.	01.45	53.8	69.9	47.9	190.	04.45	55.9	75.1	50.9
119.	22.50	54.3	66.2	47.8	155.	01.50	52.6	64.8	48.1	191.	04.50	54.5	77.9	50.2
120.	22.55	52.4	62.0	48.5	156.	01.55	52.6	66.1	47.9	192.	04.55	54.7	79.4	50.5
121.	23.00	50.4	61.2	48.1	157.	02.00	54.1	64.3	48.6	193.	05.00	54.0	78.7	52.7
122.	23.05	50.5	60.5	47.9	158.	02.05	53.5	62.0	48.8	194.	05.05	54.5	78.8	50.3
123.	23.10	51.5	61.8	47.9	159.	02.10	54.1	65.6	48.6	195.	05.10	55.3	77.9	51.0
124.	23.15	53.2	65.8	48.4	160.	02.15	55.1	65.2	48.9	196.	05.15	54.7	87.1	51.4
125.	23.20	55.9	71.4	48.3	161.	02.20	55.3	67.1	48.0	197.	05.20	54.3	80.5	51.0
126.	23.25	50.6	61.9	48.2	162.	02.25	53.4	62.1	47.9	198.	05.25	54.2	76.4	51.7
127.	23.30	52.0	62.1	48.4	163.	02.30	53.6	64.0	48.8	199.	05.30	54.0	83.2	51.8
128.	23.35	51.4	61.8	48.6	164.	02.35	53.6	64.9	48.7	200.	05.35	53.7	76.2	52.3
129.	23.40	51.8	64.8	47.3	165.	02.40	53.5	65.9	48.5	201.	05.40	53.2	87.3	52.8
130.	23.45	53.9	71.3	46.9	166.	02.45	53.9	68.2	49.7	202.	05.45	55.5	83.9	52.9
131.	23.50	50.2	63.9	46.6	167.	02.50	54.0	65.2	48.2	203.	05.50	54.6	77.2	52.4
132.	23.55	54.8	73.4	46.6	168.	02.55	54.2	61.8	48.1	204.	05.55	54.7	72.3	52.5
133.	00.00	49.3	58.5	46.6	169.	03.00	53.4	67.8	48.4	205.	06.00	63.1	74.8	52.3
134.	00.05	53.4	69.5	47.0	170.	03.05	53.7	78.8	48.7	206.	06.05	62.1	76.4	54.0
135.	00.10	50.7	62.6	46.9	171.	03.10	53.0	70.7	50.8	207.	06.10	62.5	85.2	56.4
136.	00.15	50.0	61.1	46.6	172.	03.15	53.7	66.1	51.5	208.	06.15	60.6	75.6	54.3
137.	00.20	51.0	63.3	46.9	173.	03.20	53.3	65.1	51.9	209.	06.20	60.9	85.8	55.1
138.	00.25	54.1	66.6	47.2	174.	03.25	53.6	65.8	51.4	210.	06.25	62.1	78.7	55.9
139.	00.30	51.0	61.9	46.9	175.	03.30	55.0	67.4	51.8	211.	06.30	60.4	79.6	59.0
140.	00.35	50.6	62.0	46.6	176.	03.35	55.8	68.7	52.2	212.	06.35	60.0	79.3	58.9
141.	00.40	52.4	64.6	46.1	177.	03.40	55.0	68.0	51.0	213.	06.40	60.0	74.2	58.2
142.	00.45	50.9	62.4	45.8	178.	03.45	55.8	68.1	51.4	214.	06.45	62.3	77.3	57.0
143.	00.50	51.7	64.9	45.6	179.	03.50	55.5	70.4	49.4	215.	06.50	61.9	80.1	55.1
144.	00.55	53.2	68.5	45.8	180.	03.55	54.3	73.3	46.7	216.	06.55	60.6	78.7	54.6

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Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(7/3-3)

รื้อรื้อโครงการด้านทิศตะวันตก														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		19-20/09/24					19-20/09/24					19-20/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	07.00	60.1	70.9	54.6	241.	09.00	59.4	68.0	52.2	265.	11.00	61.1	70.4	57.9
218.	07.05	62.0	74.3	54.0	242.	09.05	60.7	74.0	52.9	266.	11.05	63.6	77.2	58.7
219.	07.10	64.5	76.2	55.6	243.	09.10	64.4	77.0	55.0	267.	11.10	61.8	68.4	58.8
220.	07.15	61.5	74.8	53.6	244.	09.15	62.7	80.2	52.5	268.	11.15	62.5	76.7	59.1
221.	07.20	63.6	79.0	54.4	245.	09.20	61.4	72.3	50.9	269.	11.20	63.2	76.7	58.9
222.	07.25	61.9	76.5	54.1	246.	09.25	67.6	80.6	57.5	270.	11.25	64.6	80.3	59.2
223.	07.30	60.9	78.5	50.8	247.	09.30	68.3	81.3	57.8	271.	11.30	66.3	78.6	62.0
224.	07.35	59.7	73.3	51.7	248.	09.35	64.2	85.7	51.3	272.	11.35	60.0	84.3	59.6
225.	07.40	62.5	77.4	53.5	249.	09.40	60.9	71.6	54.4	273.	11.40	63.3	73.9	58.7
226.	07.45	62.2	77.2	54.0	250.	09.45	59.4	72.8	52.8	274.	11.45	60.7	80.2	58.5
227.	07.50	64.2	86.6	52.4	251.	09.50	58.0	67.1	49.5	275.	11.50	60.5	73.4	52.6
228.	07.55	62.0	75.8	52.9	252.	09.55	60.4	78.2	54.3	276.	11.55	60.6	76.4	53.9
229.	08.00	61.4	74.5	54.4	253.	10.00	58.7	67.4	54.1	277.	12.00	61.1	73.6	51.3
230.	08.05	60.2	77.2	49.3	254.	10.05	61.9	86.5	56.4	278.	12.05	61.2	76.0	51.1
231.	08.10	61.6	75.8	52.0	255.	10.10	62.7	79.2	59.0	279.	12.10	62.0	77.6	53.4
232.	08.15	61.5	75.6	51.2	256.	10.15	65.1	75.6	59.9	280.	12.15	63.2	76.3	55.2
233.	08.20	67.3	84.4	51.7	257.	10.20	63.6	77.7	55.4	281.	12.20	62.1	76.2	59.6
234.	08.25	58.6	73.1	50.0	258.	10.25	60.8	73.2	53.3	282.	12.25	62.0	77.3	52.0
235.	08.30	57.0	67.5	49.4	259.	10.30	61.7	71.5	57.3	283.	12.30	61.6	73.5	53.8
236.	08.35	59.2	75.9	52.3	260.	10.35	62.6	75.7	57.5	284.	12.35	62.6	95.2	52.3
237.	08.40	62.5	76.1	55.9	261.	10.40	62.3	73.6	58.0	285.	12.40	63.2	79.3	54.6
238.	08.45	65.6	79.6	60.2	262.	10.45	62.6	76.7	58.1	286.	12.45	61.8	75.3	53.3
239.	08.50	64.6	71.7	63.1	263.	10.50	64.2	80.5	57.2	287.	12.50	62.5	79.5	51.7
240.	08.55	62.2	77.7	50.3	264.	10.55	63.0	75.2	58.5	288.	12.55	63.9	87.2	54.2

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong

**TET**

Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังภาพวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/1-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20, 2024
 Type of Sample : Sound Level

(1/1-3)

บ้านหนองยาว														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		13-14/09/24					13-14/09/24					13-14/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
1.	13.00	48.4	67.7	43.4	37.	16.00	47.2	56.7	43.5	73.	19.00	46.6	57.0	44.3
2.	13.05	49.3	59.4	43.2	38.	16.05	47.6	59.5	43.9	74.	19.05	45.0	58.7	43.6
3.	13.10	51.0	62.0	44.3	39.	16.10	49.4	65.6	43.7	75.	19.10	46.1	53.1	45.0
4.	13.15	48.1	59.7	43.5	40.	16.15	47.4	61.8	44.2	76.	19.15	46.8	56.4	45.2
5.	13.20	45.3	53.7	42.2	41.	16.20	50.8	68.3	45.4	77.	19.20	46.4	55.2	45.2
6.	13.25	48.5	60.1	43.5	42.	16.25	47.1	58.7	44.0	78.	19.25	46.3	48.3	45.6
7.	13.30	49.7	62.0	43.1	43.	16.30	47.3	65.2	43.0	79.	19.30	46.3	56.3	45.4
8.	13.35	48.6	60.4	43.6	44.	16.35	49.4	65.5	42.8	80.	19.35	46.4	56.5	45.3
9.	13.40	50.4	62.6	45.4	45.	16.40	48.3	61.7	43.6	81.	19.40	46.5	53.6	45.7
10.	13.45	48.5	62.4	43.1	46.	16.45	46.0	54.3	44.5	82.	19.45	46.9	57.1	46.1
11.	13.50	50.8	63.3	43.5	47.	16.50	46.8	54.0	44.6	83.	19.50	47.7	65.1	46.6
12.	13.55	49.1	56.7	44.8	48.	16.55	45.9	52.5	44.2	84.	19.55	47.0	56.3	45.7
13.	14.00	49.1	59.6	44.9	49.	17.00	47.2	61.4	44.3	85.	20.00	48.8	57.9	47.7
14.	14.05	48.2	60.0	43.9	50.	17.05	47.2	61.5	43.0	86.	20.05	49.0	56.1	47.8
15.	14.10	50.6	61.9	44.7	51.	17.10	48.0	64.4	43.7	87.	20.10	47.9	52.7	47.2
16.	14.15	50.4	60.8	43.9	52.	17.15	50.0	62.6	45.0	88.	20.15	47.9	52.0	47.1
17.	14.20	57.8	70.1	44.8	53.	17.20	50.5	64.4	46.0	89.	20.20	48.1	63.3	47.1
18.	14.25	53.0	68.2	43.7	54.	17.25	48.5	63.0	44.8	90.	20.25	47.9	55.1	47.2
19.	14.30	48.7	66.3	43.1	55.	17.30	49.8	61.4	44.2	91.	20.30	48.1	55.3	46.7
20.	14.35	48.7	59.6	42.9	56.	17.35	49.7	67.3	45.5	92.	20.35	48.2	54.1	46.8
21.	14.40	47.4	62.6	43.8	57.	17.40	50.2	61.8	45.2	93.	20.40	47.7	55.4	46.7
22.	14.45	48.7	64.4	43.2	58.	17.45	53.3	78.7	44.4	94.	20.45	48.6	55.2	47.3
23.	14.50	49.7	65.9	44.6	59.	17.50	46.9	54.9	43.5	95.	20.50	47.4	49.8	46.8
24.	14.55	49.4	57.7	43.9	60.	17.55	48.0	56.5	44.1	96.	20.55	48.4	60.3	47.2
25.	15.00	50.3	58.2	45.8	61.	18.00	48.2	58.6	43.9	97.	21.00	48.4	64.3	47.3
26.	15.05	50.5	58.1	46.6	62.	18.05	51.3	65.0	44.5	98.	21.05	48.5	60.5	47.2
27.	15.10	49.7	58.7	46.4	63.	18.10	53.1	68.6	44.9	99.	21.10	48.5	53.8	47.8
28.	15.15	53.9	66.4	47.1	64.	18.15	50.9	60.9	44.5	100.	21.15	48.4	51.2	47.6
29.	15.20	51.5	64.8	45.7	65.	18.20	52.3	61.6	44.8	101.	21.20	48.2	52.4	47.3
30.	15.25	53.2	64.5	44.0	66.	18.25	49.7	59.7	44.3	102.	21.25	48.3	50.7	47.6
31.	15.30	52.1	63.5	45.0	67.	18.30	50.9	62.9	43.9	103.	21.30	49.4	56.8	48.4
32.	15.35	49.4	61.6	44.8	68.	18.35	48.3	60.5	43.2	104.	21.35	50.2	59.0	48.2
33.	15.40	48.0	62.8	44.0	69.	18.40	48.1	62.7	42.6	105.	21.40	48.4	55.1	47.8
34.	15.45	45.8	55.9	43.4	70.	18.45	45.0	57.0	42.0	106.	21.45	48.7	52.6	48.1
35.	15.50	45.2	50.5	42.5	71.	18.50	46.4	58.4	42.5	107.	21.50	49.3	52.1	48.5
36.	15.55	46.4	55.6	42.5	72.	18.55	48.2	61.2	43.3	108.	21.55	48.7	57.8	47.7

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บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(1/2-3)

บ้านหนองยาว														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		13-14/09/24					13-14/09/24					13-14/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	22.00	49.6	57.3	48.7	145.	01.00	52.7	56.3	51.4	181.	04.00	47.2	53.7	46.1
110.	22.05	49.2	53.2	48.4	146.	01.05	52.2	57.3	50.9	182.	04.05	48.2	52.8	46.9
111.	22.10	50.3	61.0	48.3	147.	01.10	52.1	58.3	50.8	183.	04.10	48.1	51.6	46.9
112.	22.15	51.0	58.5	49.3	148.	01.15	52.5	60.3	51.2	184.	04.15	48.0	58.3	46.5
113.	22.20	49.8	53.1	49.0	149.	01.20	53.4	62.5	51.4	185.	04.20	49.0	58.8	47.2
114.	22.25	50.6	60.2	48.4	150.	01.25	53.8	57.3	52.0	186.	04.25	48.9	51.9	47.4
115.	22.30	49.3	55.0	48.5	151.	01.30	53.5	58.9	52.5	187.	04.30	49.8	59.8	46.0
116.	22.35	49.1	54.1	48.3	152.	01.35	54.2	60.6	53.4	188.	04.35	48.7	58.2	45.6
117.	22.40	49.3	51.2	48.6	153.	01.40	52.1	61.6	51.5	189.	04.40	47.3	56.5	45.9
118.	22.45	49.7	56.0	48.7	154.	01.45	53.3	57.6	51.5	190.	04.45	48.3	58.4	45.4
119.	22.50	50.0	60.3	48.8	155.	01.50	53.9	58.3	51.3	191.	04.50	48.5	58.9	45.7
120.	22.55	49.3	56.2	48.1	156.	01.55	52.0	57.7	48.4	192.	04.55	47.9	57.8	45.7
121.	23.00	50.7	56.4	49.3	157.	02.00	49.7	48.8	48.7	193.	05.00	47.9	58.7	45.0
122.	23.05	50.2	53.4	49.0	158.	02.05	48.4	51.3	47.4	194.	05.05	48.3	58.3	45.7
123.	23.10	50.4	56.1	48.8	159.	02.10	49.7	50.1	48.3	195.	05.10	48.9	58.6	45.6
124.	23.15	50.9	56.8	49.3	160.	02.15	49.1	49.3	48.1	196.	05.15	48.6	58.5	45.0
125.	23.20	50.9	55.7	49.5	161.	02.20	49.1	49.1	48.1	197.	05.20	49.1	59.2	46.0
126.	23.25	51.3	58.2	49.2	162.	02.25	49.4	50.6	48.7	198.	05.25	48.4	58.1	46.1
127.	23.30	51.1	53.6	50.1	163.	02.30	49.5	55.4	48.4	199.	05.30	49.1	60.1	45.6
128.	23.35	50.2	52.6	48.6	164.	02.35	49.5	50.3	48.5	200.	05.35	49.3	62.6	45.7
129.	23.40	49.0	52.0	48.3	165.	02.40	47.8	51.3	46.2	201.	05.40	49.1	59.9	46.0
130.	23.45	50.6	53.5	49.7	166.	02.45	47.8	53.7	46.4	202.	05.45	50.2	59.7	46.5
131.	23.50	50.2	52.7	49.2	167.	02.50	49.1	51.8	48.0	203.	05.50	49.9	60.3	46.3
132.	23.55	51.8	55.3	50.3	168.	02.55	48.6	56.5	47.2	204.	05.55	49.8	61.4	47.1
133.	00.00	52.4	56.6	50.8	169.	03.00	49.4	60.8	46.7	205.	06.00	51.2	60.8	47.6
134.	00.05	51.2	59.4	50.2	170.	03.05	47.6	49.9	46.7	206.	06.05	51.5	66.8	47.6
135.	00.10	52.8	65.9	50.3	171.	03.10	47.3	49.5	46.2	207.	06.10	49.7	60.5	47.3
136.	00.15	53.6	58.6	51.8	172.	03.15	47.3	49.8	46.2	208.	06.15	49.8	57.3	48.1
137.	00.20	53.8	57.8	50.2	173.	03.20	47.2	50.7	46.0	209.	06.20	49.9	58.1	47.5
138.	00.25	52.0	67.1	50.2	174.	03.25	49.7	60.2	46.5	210.	06.25	51.1	61.7	47.0
139.	00.30	53.9	60.6	51.6	175.	03.30	49.8	62.8	46.3	211.	06.30	53.6	66.5	46.9
140.	00.35	53.3	59.0	51.0	176.	03.35	47.0	53.1	45.7	212.	06.35	54.3	68.7	48.8
141.	00.40	51.8	55.1	50.6	177.	03.40	47.5	51.8	46.0	213.	06.40	52.0	76.4	50.7
142.	00.45	51.8	58.6	50.7	178.	03.45	48.1	55.6	46.0	214.	06.45	54.7	76.5	51.7
143.	00.50	52.1	54.7	50.9	179.	03.50	47.4	51.2	45.4	215.	06.50	57.2	70.4	47.4
144.	00.55	51.8	54.3	50.7	180.	03.55	46.5	49.3	45.4	216.	06.55	57.0	76.5	46.6

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(1/3-3)

บ้านหนองยาว														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		13-14/09/24					13-14/09/24					13-14/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	07.00	51.8	72.3	46.6	241.	09.00	62.1	93.3	52.7	265.	11.00	53.2	70.3	46.7
218.	07.05	52.9	63.5	46.5	242.	09.05	52.9	70.3	50.8	266.	11.05	53.6	68.7	47.2
219.	07.10	52.7	63.9	46.2	243.	09.10	52.3	62.5	49.5	267.	11.10	54.7	67.5	46.7
220.	07.15	53.5	77.8	46.4	244.	09.15	54.2	77.0	50.3	268.	11.15	55.2	67.0	47.1
221.	07.20	57.2	77.0	47.2	245.	09.20	52.0	60.8	49.1	269.	11.20	56.0	70.6	47.9
222.	07.25	62.4	71.4	53.4	246.	09.25	53.0	64.3	49.2	270.	11.25	54.7	69.7	48.5
223.	07.30	55.7	73.6	48.0	247.	09.30	53.9	70.9	48.9	271.	11.30	55.2	68.8	48.6
224.	07.35	54.6	63.2	48.6	248.	09.35	54.9	71.6	49.9	272.	11.35	55.1	68.6	49.0
225.	07.40	53.3	62.5	46.9	249.	09.40	58.1	71.9	50.2	273.	11.40	59.2	70.4	52.1
226.	07.45	53.3	64.6	47.5	250.	09.45	55.9	67.6	50.0	274.	11.45	56.4	78.3	48.2
227.	07.50	52.2	62.5	47.2	251.	09.50	57.0	73.3	49.2	275.	11.50	55.7	76.0	49.9
228.	07.55	51.8	63.7	47.1	252.	09.55	52.1	66.8	47.8	276.	11.55	51.6	67.8	49.0
229.	08.00	50.8	60.2	47.2	253.	10.00	54.4	67.3	48.7	277.	12.00	53.1	74.9	48.2
230.	08.05	54.1	66.2	47.2	254.	10.05	52.9	63.2	48.1	278.	12.05	51.3	69.3	48.1
231.	08.10	58.3	78.2	46.8	255.	10.10	52.1	66.5	47.1	279.	12.10	56.4	70.1	49.0
232.	08.15	51.4	64.0	48.4	256.	10.15	54.3	68.2	47.7	280.	12.15	55.6	74.1	50.0
233.	08.20	54.1	63.6	48.6	257.	10.20	56.9	67.5	49.0	281.	12.20	58.5	70.6	50.9
234.	08.25	55.2	76.0	49.6	258.	10.25	53.1	65.2	48.8	282.	12.25	53.1	61.2	49.8
235.	08.30	52.0	62.4	48.1	259.	10.30	59.6	80.6	50.5	283.	12.30	54.5	64.7	49.6
236.	08.35	53.8	64.3	49.1	260.	10.35	61.7	81.2	51.5	284.	12.35	55.0	67.1	49.4
237.	08.40	55.0	66.8	49.2	261.	10.40	54.9	68.2	47.8	285.	12.40	54.0	64.1	50.0
238.	08.45	52.7	63.3	49.0	262.	10.45	56.3	68.4	48.7	286.	12.45	54.0	63.9	50.7
239.	08.50	56.9	75.4	51.4	263.	10.50	55.8	68.0	49.0	287.	12.50	54.6	65.5	50.8
240.	08.55	63.5	83.2	59.5	264.	10.55	57.5	69.3	48.2	288.	12.55	55.0	63.7	50.3

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังพาณิชย์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/2-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20 , 2024
 Type of Sample : Sound Level

(2/1-3)

บ้านหนองยาว														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		14-15/09/24					14-15/09/24					14-15/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	13.00	55.8	64.9	51.5	37.	16.00	52.4	64.3	45.6	73.	19.00	51.7	64.3	49.0
2.	13.05	56.7	64.9	51.6	38.	16.05	52.5	66.2	46.0	74.	19.05	50.5	55.9	49.0
3.	13.10	54.8	65.2	51.2	39.	16.10	54.9	66.6	48.4	75.	19.10	51.1	59.3	49.1
4.	13.15	53.2	67.7	50.7	40.	16.15	54.2	64.1	48.3	76.	19.15	50.3	59.7	48.9
5.	13.20	51.1	56.4	49.5	41.	16.20	55.2	64.6	48.5	77.	19.20	50.4	56.6	48.9
6.	13.25	49.7	58.3	47.9	42.	16.25	51.7	62.0	46.5	78.	19.25	51.4	59.2	49.1
7.	13.30	49.8	64.1	47.0	43.	16.30	51.7	65.7	45.5	79.	19.30	54.2	69.1	49.4
8.	13.35	49.8	58.5	47.6	44.	16.35	51.1	64.6	45.1	80.	19.35	51.5	58.1	49.6
9.	13.40	50.4	60.4	47.6	45.	16.40	51.2	63.1	45.1	81.	19.40	50.8	61.1	48.8
10.	13.45	52.1	63.6	48.3	46.	16.45	54.4	66.4	47.8	82.	19.45	51.1	56.5	49.3
11.	13.50	53.8	67.1	49.6	47.	16.50	54.4	66.2	49.2	83.	19.50	51.7	59.0	49.5
12.	13.55	52.8	61.8	48.8	48.	16.55	53.0	62.6	46.4	84.	19.55	52.5	58.0	50.7
13.	14.00	54.7	63.9	48.2	49.	17.00	49.9	61.0	45.3	85.	20.00	51.5	57.3	49.4
14.	14.05	52.5	64.1	47.7	50.	17.05	50.6	64.0	44.5	86.	20.05	51.0	56.4	48.7
15.	14.10	53.4	62.0	49.2	51.	17.10	49.4	67.1	45.1	87.	20.10	51.5	64.2	49.7
16.	14.15	51.5	62.5	47.5	52.	17.15	53.5	64.5	47.0	88.	20.15	51.5	57.8	49.5
17.	14.20	51.0	62.0	46.8	53.	17.20	51.7	62.4	46.0	89.	20.20	51.4	55.2	49.9
18.	14.25	50.9	64.0	47.0	54.	17.25	49.6	61.2	45.8	90.	20.25	51.7	56.2	49.8
19.	14.30	49.5	61.6	46.5	55.	17.30	54.7	66.4	47.1	91.	20.30	51.2	57.9	49.6
20.	14.35	48.0	59.1	46.4	56.	17.35	54.5	66.5	46.1	92.	20.35	51.3	55.3	49.4
21.	14.40	49.6	65.0	45.5	57.	17.40	50.2	60.1	46.4	93.	20.40	51.7	56.2	49.7
22.	14.45	52.1	62.5	47.4	58.	17.45	52.6	67.7	46.2	94.	20.45	52.4	59.9	50.3
23.	14.50	51.1	64.1	46.7	59.	17.50	52.0	74.0	46.9	95.	20.50	52.1	57.5	50.1
24.	14.55	54.1	65.1	47.9	60.	17.55	49.3	57.7	47.0	96.	20.55	51.4	55.3	49.9
25.	15.00	51.2	63.9	46.6	61.	18.00	48.5	52.9	47.4	97.	21.00	51.6	62.7	49.7
26.	15.05	49.0	56.4	46.4	62.	18.05	49.6	57.0	47.7	98.	21.05	51.7	58.2	50.4
27.	15.10	53.8	67.8	47.3	63.	18.10	50.3	71.1	48.5	99.	21.10	50.5	54.3	49.0
28.	15.15	56.1	68.7	48.5	64.	18.15	50.6	63.0	48.6	100.	21.15	51.1	55.6	49.6
29.	15.20	53.6	65.3	47.5	65.	18.20	51.6	59.0	48.7	101.	21.20	51.2	54.4	49.9
30.	15.25	53.9	63.6	48.6	66.	18.25	50.6	63.4	48.9	102.	21.25	51.5	56.8	49.5
31.	15.30	53.7	63.4	48.1	67.	18.30	54.0	65.8	48.3	103.	21.30	51.2	55.9	49.6
32.	15.35	51.1	58.7	47.7	68.	18.35	50.8	58.7	48.1	104.	21.35	50.6	54.1	49.3
33.	15.40	50.3	61.3	46.8	69.	18.40	50.0	57.6	48.5	105.	21.40	50.8	55.5	49.3
34.	15.45	50.3	62.3	46.9	70.	18.45	51.3	65.8	49.6	106.	21.45	50.2	54.4	48.5
35.	15.50	52.7	62.7	46.9	71.	18.50	51.8	57.9	50.1	107.	21.50	50.4	53.8	48.7
36.	15.55	54.8	69.4	47.2	72.	18.55	51.5	56.4	49.4	108.	21.55	49.5	56.0	48.3



Thai Environmental Technic Limited
บริษัท เทคนิสิ่งแวดล้อมไทย จำกัด

(2/2-3)

บ้านหนองยาว														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		14-15/09/24					14-15/09/24					14-15/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	22.00	49.8	55.3	48.6	145.	01.00	51.8	54.5	50.5	181.	04.00	51.1	57.1	49.0
110.	22.05	50.0	53.0	48.7	146.	01.05	51.5	55.3	49.9	182.	04.05	51.0	54.6	49.2
111.	22.10	50.2	57.1	48.5	147.	01.10	50.6	56.6	48.9	183.	04.10	50.0	53.1	48.6
112.	22.15	50.5	54.7	48.6	148.	01.15	50.7	57.0	48.5	184.	04.15	51.0	61.3	48.1
113.	22.20	50.3	53.7	48.9	149.	01.20	51.2	57.7	49.4	185.	04.20	50.7	59.8	48.6
114.	22.25	50.7	56.9	49.0	150.	01.25	50.3	57.0	48.1	186.	04.25	50.7	58.9	48.8
115.	22.30	50.9	60.5	48.4	151.	01.30	50.1	55.0	48.6	187.	04.30	49.8	53.1	48.7
116.	22.35	50.1	54.0	48.7	152.	01.35	50.7	54.0	49.1	188.	04.35	50.5	58.3	49.0
117.	22.40	51.5	65.3	48.0	153.	01.40	50.7	55.6	49.2	189.	04.40	51.5	63.6	50.9
118.	22.45	49.3	56.6	47.4	154.	01.45	50.8	54.8	49.4	190.	04.45	52.0	62.8	48.9
119.	22.50	49.7	53.2	47.7	155.	01.50	50.6	53.7	49.3	191.	04.50	51.0	58.3	49.0
120.	22.55	50.8	54.8	49.2	156.	01.55	51.3	54.7	50.0	192.	04.55	50.5	55.3	49.2
121.	23.00	50.5	53.4	48.9	157.	02.00	51.0	56.9	49.2	193.	05.00	50.7	58.8	48.5
122.	23.05	49.2	53.0	48.2	158.	02.05	50.5	56.7	48.7	194.	05.05	51.3	59.4	48.5
123.	23.10	50.7	62.1	48.9	159.	02.10	50.1	55.5	48.6	195.	05.10	51.5	65.9	48.6
124.	23.15	50.3	54.5	49.2	160.	02.15	48.3	52.7	47.0	196.	05.15	51.2	60.7	47.9
125.	23.20	50.4	53.5	49.2	161.	02.20	47.5	49.4	46.8	197.	05.20	51.6	61.4	48.3
126.	23.25	48.8	53.3	47.1	162.	02.25	47.3	49.7	46.4	198.	05.25	50.6	60.2	47.8
127.	23.30	49.7	55.2	48.2	163.	02.30	50.8	60.7	47.9	199.	05.30	50.0	58.6	48.3
128.	23.35	49.2	53.5	47.8	164.	02.35	51.9	57.1	49.0	200.	05.35	50.9	60.8	48.3
129.	23.40	48.3	51.7	47.0	165.	02.40	52.3	61.3	50.9	201.	05.40	51.0	60.2	48.1
130.	23.45	48.9	52.1	47.6	166.	02.45	52.5	59.4	49.7	202.	05.45	50.1	63.8	48.0
131.	23.50	49.5	52.8	48.2	167.	02.50	52.9	60.1	50.6	203.	05.50	51.2	65.1	46.0
132.	23.55	49.1	54.6	47.9	168.	02.55	51.5	56.6	49.5	204.	05.55	50.4	61.7	47.2
133.	00.00	48.7	52.0	47.3	169.	03.00	50.5	56.7	48.4	205.	06.00	53.8	65.7	47.8
134.	00.05	49.3	54.9	47.9	170.	03.05	49.3	54.7	48.0	206.	06.05	55.9	68.3	49.8
135.	00.10	48.8	55.5	47.2	171.	03.10	48.8	52.2	47.3	207.	06.10	52.4	70.2	50.9
136.	00.15	48.7	52.3	47.2	172.	03.15	50.1	52.9	49.0	208.	06.15	55.4	72.6	49.4
137.	00.20	49.9	57.6	48.7	173.	03.20	49.4	53.1	48.0	209.	06.20	52.5	64.0	48.5
138.	00.25	49.4	53.0	48.4	174.	03.25	48.3	51.1	47.3	210.	06.25	53.6	65.0	48.8
139.	00.30	50.1	56.3	48.6	175.	03.30	49.3	55.2	48.1	211.	06.30	50.2	61.9	47.2
140.	00.35	50.2	53.2	49.0	176.	03.35	49.3	52.2	48.0	212.	06.35	51.9	63.8	46.8
141.	00.40	51.3	57.0	49.4	177.	03.40	48.7	53.1	47.5	213.	06.40	49.6	59.5	46.6
142.	00.45	51.2	56.3	49.5	178.	03.45	50.2	54.1	48.7	214.	06.45	53.7	64.8	49.4
143.	00.50	49.0	52.1	47.8	179.	03.50	51.0	58.7	48.2	215.	06.50	52.7	66.5	48.2
144.	00.55	50.6	54.1	48.8	180.	03.55	50.8	57.3	48.7	216.	06.55	52.5	68.9	48.6

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(2/3-3)

บ้านหนองยาว														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		14-15/09/24					14-15/09/24					14-15/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	07.00	52.5	67.8	48.0	241.	09.00	51.9	63.0	43.3	265.	11.00	51.2	62.0	46.1
218.	07.05	54.5	66.0	46.1	242.	09.05	50.1	62.2	43.5	266.	11.05	48.9	60.9	43.4
219.	07.10	52.7	63.7	47.5	243.	09.10	50.1	60.7	43.5	267.	11.10	51.2	61.2	42.4
220.	07.15	54.0	66.8	46.2	244.	09.15	49.2	61.2	43.2	268.	11.15	47.4	58.5	42.2
221.	07.20	51.8	63.3	46.9	245.	09.20	50.8	61.5	44.6	269.	11.20	47.3	60.0	42.8
222.	07.25	54.7	67.8	47.9	246.	09.25	50.8	59.6	44.7	270.	11.25	48.4	61.4	43.1
223.	07.30	54.3	67.6	47.1	247.	09.30	51.6	63.2	44.7	271.	11.30	55.5	74.9	45.3
224.	07.35	52.0	68.0	46.3	248.	09.35	51.3	60.9	45.3	272.	11.35	51.1	64.2	44.3
225.	07.40	53.8	67.9	47.6	249.	09.40	49.8	61.8	42.8	273.	11.40	52.0	61.1	44.8
226.	07.45	52.5	70.7	47.6	250.	09.45	51.4	66.3	44.3	274.	11.45	48.4	62.1	42.6
227.	07.50	52.2	72.5	46.9	251.	09.50	50.9	63.1	43.6	275.	11.50	48.0	60.0	42.3
228.	07.55	58.6	72.7	47.4	252.	09.55	48.4	59.4	44.0	276.	11.55	50.4	62.2	42.1
229.	08.00	53.4	66.8	46.9	253.	10.00	48.8	59.2	43.8	277.	12.00	52.1	68.9	43.6
230.	08.05	52.1	61.8	46.5	254.	10.05	48.9	62.4	42.8	278.	12.05	51.1	69.3	42.1
231.	08.10	59.6	67.5	49.5	255.	10.10	48.2	60.2	43.3	279.	12.10	49.7	60.8	43.1
232.	08.15	53.5	66.9	46.0	256.	10.15	47.8	58.7	43.7	280.	12.15	49.8	61.8	41.6
233.	08.20	52.4	68.9	46.0	257.	10.20	47.1	62.0	43.7	281.	12.20	49.7	67.8	41.8
234.	08.25	53.7	65.7	46.1	258.	10.25	49.5	65.0	43.3	282.	12.25	48.6	60.7	41.0
235.	08.30	54.7	68.2	45.5	259.	10.30	49.4	59.2	42.6	283.	12.30	47.8	61.8	41.6
236.	08.35	51.2	63.2	45.1	260.	10.35	51.2	60.5	43.6	284.	12.35	50.8	62.2	43.4
237.	08.40	48.5	56.7	44.4	261.	10.40	50.6	61.6	43.8	285.	12.40	49.4	61.6	42.3
238.	08.45	51.2	61.3	45.7	262.	10.45	52.9	63.5	45.1	286.	12.45	50.1	62.3	42.8
239.	08.50	51.9	62.9	46.4	263.	10.50	50.7	60.4	43.7	287.	12.50	52.1	67.2	41.9
240.	08.55	51.8	63.9	44.3	264.	10.55	48.7	62.5	43.3	288.	12.55	44.7	59.2	41.7

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังพาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/3-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20, 2024
 Type of Sample : Sound Level

(3/1-3)

บ้านหนองยาว														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		15-16/09/24					15-16/09/24					15-16/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
1.	13.00	45.0	63.2	41.9	37.	16.00	46.7	53.7	44.5	73.	19.00	49.3	53.7	47.9
2.	13.05	47.2	66.4	46.0	38.	16.05	48.9	61.8	46.9	74.	19.05	49.6	53.6	47.9
3.	13.10	50.5	65.3	48.6	39.	16.10	50.4	64.7	47.3	75.	19.10	50.5	54.3	48.7
4.	13.15	48.6	64.5	46.1	40.	16.15	49.6	58.7	47.2	76.	19.15	52.0	61.3	48.4
5.	13.20	50.3	68.5	48.1	41.	16.20	51.2	66.1	48.0	77.	19.20	52.3	65.7	49.6
6.	13.25	48.6	58.2	43.0	42.	16.25	52.7	62.6	48.6	78.	19.25	52.0	58.6	48.8
7.	13.30	45.1	55.6	42.2	43.	16.30	53.0	72.5	47.5	79.	19.30	53.5	61.1	49.6
8.	13.35	44.2	54.9	41.7	44.	16.35	49.9	54.5	47.0	80.	19.35	53.0	61.3	48.8
9.	13.40	45.0	55.3	41.3	45.	16.40	52.3	77.0	48.5	81.	19.40	52.5	61.1	48.3
10.	13.45	48.2	59.4	46.0	46.	16.45	54.0	68.9	47.2	82.	19.45	52.3	61.3	47.7
11.	13.50	47.1	59.5	45.9	47.	16.50	50.1	54.8	47.7	83.	19.50	52.9	61.1	49.0
12.	13.55	48.5	60.7	46.7	48.	16.55	51.6	57.2	48.8	84.	19.55	52.1	61.2	48.1
13.	14.00	49.6	65.6	48.6	49.	17.00	52.2	58.2	48.5	85.	20.00	50.9	60.1	47.9
14.	14.05	49.5	61.2	46.1	50.	17.05	50.3	56.8	47.7	86.	20.05	50.3	57.6	48.4
15.	14.10	47.8	63.2	46.2	51.	17.10	51.1	59.5	48.3	87.	20.10	52.6	67.2	50.8
16.	14.15	50.3	64.4	48.9	52.	17.15	50.7	59.0	47.8	88.	20.15	54.8	66.3	53.3
17.	14.20	47.9	63.8	46.2	53.	17.20	50.1	55.3	47.3	89.	20.20	52.3	67.3	50.8
18.	14.25	56.6	69.4	42.2	54.	17.25	50.3	54.2	47.9	90.	20.25	55.8	67.8	47.8
19.	14.30	51.9	68.5	42.4	55.	17.30	48.5	52.0	46.6	91.	20.30	49.2	53.6	47.5
20.	14.35	47.3	63.3	40.4	56.	17.35	48.7	52.7	46.8	92.	20.35	49.0	55.3	46.9
21.	14.40	49.8	57.4	48.7	57.	17.40	49.2	54.5	46.7	93.	20.40	48.9	53.6	47.1
22.	14.45	49.0	63.3	46.1	58.	17.45	47.8	52.0	45.6	94.	20.45	49.2	52.7	47.5
23.	14.50	48.6	63.0	466.0	59.	17.50	48.7	57.6	46.5	95.	20.50	48.9	52.2	47.4
24.	14.55	50.3	59.6	43.8	60.	17.55	49.2	55.0	46.4	96.	20.55	55.9	67.1	47.2
25.	15.00	49.7	59.5	47.0	61.	18.00	49.9	56.1	47.1	97.	21.00	48.2	55.5	46.8
26.	15.05	49.3	59.7	48.1	62.	18.05	52.1	59.3	48.2	98.	21.05	47.6	58.5	46.2
27.	15.10	49.0	57.2	48.9	63.	18.10	53.7	60.5	48.5	99.	21.10	48.5	54.9	47.5
28.	15.15	49.5	58.3	48.3	64.	18.15	54.7	60.5	50.1	100.	21.15	48.8	53.9	47.5
29.	15.20	48.5	63.0	46.2	65.	18.20	50.7	60.5	48.9	101.	21.20	50.0	52.7	48.3
30.	15.25	47.9	66.3	46.3	66.	18.25	50.3	56.6	48.2	102.	21.25	50.5	53.5	48.8
31.	15.30	50.7	70.2	48.8	67.	18.30	49.8	56.0	48.5	103.	21.30	52.1	63.4	48.6
32.	15.35	45.9	55.5	43.1	68.	18.35	49.2	51.4	48.0	104.	21.35	50.0	62.5	49.9
33.	15.40	48.2	65.7	46.9	69.	18.40	49.4	53.1	48.2	105.	21.40	52.3	61.4	50.2
34.	15.45	46.6	58.8	44.3	70.	18.45	49.0	51.9	47.3	106.	21.45	52.5	61.8	49.4
35.	15.50	49.0	53.1	48.3	71.	18.50	50.1	53.6	48.1	107.	21.50	52.1	58.7	48.0
36.	15.55	49.7	50.7	48.8	72.	18.55	49.0	51.5	47.5	108.	21.55	53.7	61.2	48.6

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิควิเสณสิ่งแวดล้อมไทย จำกัด

(3/2-3)

บ้านหนองยาว														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		15-16/09/24					15-16/09/24					15-16/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	22.00	50.3	57.6	47.3	145.	01.00	48.8	69.0	47.2	181.	04.00	49.0	51.6	48.0
110.	22.05	48.9	58.2	47.3	146.	01.05	49.8	51.7	46.1	182.	04.05	50.8	56.2	48.9
111.	22.10	48.7	53.6	47.8	147.	01.10	48.5	60.1	47.5	183.	04.10	51.1	53.0	49.9
112.	22.15	52.6	63.8	51.4	148.	01.15	49.9	69.3	46.2	184.	04.15	50.4	52.2	49.2
113.	22.20	52.7	67.5	50.4	149.	01.20	50.1	59.4	49.7	185.	04.20	51.1	53.5	49.9
114.	22.25	49.0	61.5	48.9	150.	01.25	50.4	58.8	51.0	186.	04.25	50.9	52.8	49.8
115.	22.30	49.2	55.6	48.7	151.	01.30	50.5	61.7	49.9	187.	04.30	51.0	53.0	49.8
116.	22.35	49.8	53.0	48.4	152.	01.35	49.3	59.2	46.5	188.	04.35	50.2	52.4	48.8
117.	22.40	49.7	56.1	48.5	153.	01.40	49.2	49.0	46.5	189.	04.40	51.0	54.1	49.5
118.	22.45	49.3	56.2	48.0	154.	01.45	50.7	56.2	47.6	190.	04.45	50.8	53.7	49.1
119.	22.50	49.5	55.8	48.3	155.	01.50	50.8	63.8	48.5	191.	04.50	50.8	54.3	49.3
120.	22.55	49.0	64.7	48.6	156.	01.55	48.7	54.5	46.3	192.	04.55	51.3	55.9	49.5
121.	23.00	49.5	53.4	48.1	157.	02.00	49.4	59.1	47.1	193.	05.00	51.1	57.3	49.4
122.	23.05	49.5	69.4	48.3	158.	02.05	50.7	77.9	47.5	194.	05.05	49.8	52.2	48.4
123.	23.10	49.9	65.9	48.5	159.	02.10	50.5	60.1	46.9	195.	05.10	49.3	52.1	48.2
124.	23.15	49.6	61.8	47.2	160.	02.15	48.8	57.6	46.8	196.	05.15	51.2	55.2	49.5
125.	23.20	49.8	70.6	47.1	161.	02.20	50.5	60.8	48.2	197.	05.20	51.0	54.4	49.6
126.	23.25	49.9	67.3	47.4	162.	02.25	49.9	50.1	46.3	198.	05.25	50.9	53.5	49.5
127.	23.30	49.9	65.6	47.5	163.	02.30	49.2	52.5	47.8	199.	05.30	50.2	55.2	48.2
128.	23.35	49.7	68.9	47.4	164.	02.35	48.5	50.2	47.7	200.	05.35	50.8	56.1	48.8
129.	23.40	49.2	73.0	48.5	165.	02.40	48.7	51.9	47.3	201.	05.40	50.3	57.0	47.9
130.	23.45	49.4	62.0	48.6	166.	02.45	48.0	57.7	46.2	202.	05.45	48.7	51.4	47.4
131.	23.50	49.8	55.8	48.4	167.	02.50	49.5	49.7	46.6	203.	05.50	48.5	52.6	47.2
132.	23.55	49.9	54.0	47.9	168.	02.55	49.3	51.7	47.1	204.	05.55	48.1	52.0	46.7
133.	00.00	49.6	55.0	47.8	169.	03.00	48.4	60.9	46.8	205.	06.00	48.1	50.7	46.6
134.	00.05	49.4	57.8	47.5	170.	03.05	49.8	49.3	45.7	206.	06.05	49.9	53.4	48.2
135.	00.10	48.8	65.7	47.5	171.	03.10	48.3	50.6	47.2	207.	06.10	49.0	53.4	47.1
136.	00.15	49.6	65.9	47.1	172.	03.15	48.7	53.3	47.4	208.	06.15	48.9	51.1	47.6
137.	00.20	47.1	62.2	46.0	173.	03.20	49.0	52.6	47.3	209.	06.20	49.4	58.8	48.3
138.	00.25	47.7	64.5	46.3	174.	03.25	49.4	49.2	46.4	210.	06.25	50.2	53.4	49.0
139.	00.30	47.1	57.6	46.3	175.	03.30	48.8	52.0	47.5	211.	06.30	51.5	55.6	49.4
140.	00.35	48.4	56.7	47.4	176.	03.35	48.0	51.4	46.1	212.	06.35	51.7	58.8	48.7
141.	00.40	49.5	60.6	48.8	177.	03.40	49.4	50.8	46.3	213.	06.40	50.4	56.0	48.5
142.	00.45	49.4	55.1	48.9	178.	03.45	49.7	49.8	46.8	214.	06.45	52.6	57.5	49.7
143.	00.50	49.6	55.2	48.5	179.	03.50	48.2	51.3	46.8	215.	06.50	50.6	58.1	49.2
144.	00.55	48.0	62.2	47.4	180.	03.55	48.6	51.1	47.6	216.	06.55	50.0	54.5	48.2

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Thai Environmental Technic Limited
บริษัท เทคนิควิเสณแวดลอมไทย จํากัด

(3/3-3)

บ้านหนองยาว														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		15-16/09/24					15-16/09/24					15-16/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	07.00	50.7	54.5	49.3	241.	09.00	49.9	52.3	48.7	265.	11.00	48.9	51.8	47.7
218.	07.05	50.5	54.3	48.8	242.	09.05	49.5	52.8	47.9	266.	11.05	48.7	51.1	47.5
219.	07.10	52.0	56.0	49.7	243.	09.10	50.2	55.2	48.8	267.	11.10	48.5	51.8	46.9
220.	07.15	51.4	53.8	50.1	244.	09.15	50.1	52.8	48.6	268.	11.15	47.8	51.7	46.2
221.	07.20	52.1	58.2	50.0	245.	09.20	49.6	52.6	48.6	269.	11.20	47.8	53.9	46.0
222.	07.25	50.4	54.8	48.7	246.	09.25	50.6	54.5	48.9	270.	11.25	48.1	50.7	47.0
223.	07.30	49.9	53.1	48.1	247.	09.30	48.9	51.9	47.4	271.	11.30	49.3	52.2	47.8
224.	07.35	49.6	53.2	48.4	248.	09.35	50.1	52.7	48.7	272.	11.35	49.6	55.5	47.4
225.	07.40	48.6	54.4	47.2	249.	09.40	49.6	52.4	48.4	273.	11.40	51.1	54.9	47.9
226.	07.45	49.1	53.5	47.6	250.	09.45	50.2	53.3	48.1	274.	11.45	48.3	50.4	47.2
227.	07.50	50.5	53.4	49.0	251.	09.50	51.6	56.1	49.5	275.	11.50	48.6	51.0	47.2
228.	07.55	49.6	53.8	47.7	252.	09.55	50.0	52.0	48.9	276.	11.55	47.2	50.0	46.2
229.	08.00	50.2	53.5	48.7	253.	10.00	50.5	57.2	48.2	277.	12.00	47.0	49.2	45.4
230.	08.05	49.5	53.1	47.9	254.	10.05	48.6	50.5	47.5	278.	12.05	47.5	49.4	46.7
231.	08.10	50.6	54.6	48.4	255.	10.10	51.7	58.3	48.6	279.	12.10	47.7	52.3	46.1
232.	08.15	49.6	52.2	47.8	256.	10.15	54.0	63.3	48.9	280.	12.15	47.8	50.1	46.8
233.	08.20	49.8	52.0	48.6	257.	10.20	49.4	51.5	48.2	281.	12.20	49.5	53.2	47.4
234.	08.25	48.8	50.6	47.9	258.	10.25	48.6	50.9	47.5	282.	12.25	48.1	50.5	47.0
235.	08.30	49.4	53.2	48.1	259.	10.30	49.8	52.7	48.5	283.	12.30	47.9	49.5	47.0
236.	08.35	48.6	52.3	47.2	260.	10.35	49.3	52.0	48.4	284.	12.35	48.8	51.2	47.7
237.	08.40	50.2	52.5	48.8	261.	10.40	49.1	51.3	48.1	285.	12.40	47.1	49.3	46.0
238.	08.45	50.7	53.8	49.4	262.	10.45	49.6	52.1	48.4	286.	12.45	47.1	49.6	46.2
239.	08.50	50.8	53.5	48.6	263.	10.50	49.1	51.0	48.3	287.	12.50	47.9	49.7	46.7
240.	08.55	49.1	52.5	48.0	264.	10.55	49.5	52.1	48.2	288.	12.55	47.2	49.2	46.1

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong

**TET**

Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังทราฟเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแจ้ง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/4-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20 , 2024
 Type of Sample : Sound Level

(4/1-3)

บ้านหนองยาว														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		16-17/09/24					16-17/09/24					16-17/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
1.	13.00	48.2	50.7	47.1	37.	16.00	54.2	68.5	48.3	73.	19.00	55.0	69.0	48.8
2.	13.05	48.2	51.3	46.9	38.	16.05	52.0	63.6	49.0	74.	19.05	53.6	66.5	49.9
3.	13.10	46.9	50.4	46.0	39.	16.10	54.8	63.1	49.1	75.	19.10	54.0	67.6	52.5
4.	13.15	46.9	49.6	46.0	40.	16.15	51.2	63.2	47.7	76.	19.15	55.4	68.2	53.9
5.	13.20	46.9	48.2	46.2	41.	16.20	53.4	65.3	48.5	77.	19.20	51.7	65.2	50.9
6.	13.25	47.0	48.4	46.4	42.	16.25	54.1	69.4	47.7	78.	19.25	53.9	67.4	51.0
7.	13.30	46.6	47.9	46.0	43.	16.30	52.5	63.2	47.5	79.	19.30	54.7	66.7	52.2
8.	13.35	47.0	49.3	46.1	44.	16.35	51.5	59.9	48.3	80.	19.35	54.1	70.4	49.2
9.	13.40	51.8	66.6	48.5	45.	16.40	50.8	57.9	47.7	81.	19.40	52.0	65.1	49.6
10.	13.45	50.3	55.1	7.8	46.	16.45	56.9	64.6	46.9	82.	19.45	55.1	66.1	52.1
11.	13.50	51.5	62.6	48.0	47.	16.50	55.8	78.3	50.1	83.	19.50	53.6	69.1	46.3
12.	13.55	51.8	62.5	48.5	48.	16.55	52.3	74.3	50.1	84.	19.55	55.2	66.8	51.9
13.	14.00	50.9	61.1	47.8	49.	17.00	53.5	95.3	52.4	85.	20.00	55.4	66.6	52.4
14.	14.05	50.2	56.2	47.8	50.	17.05	55.9	92.0	52.7	86.	20.05	54.6	65.8	51.9
15.	14.10	53.5	72.4	48.6	51.	17.10	55.5	73.7	52.4	87.	20.10	55.1	65.5	52.9
16.	14.15	51.4	62.2	48.6	52.	17.15	55.3	71.0	52.4	88.	20.15	54.7	65.6	52.1
17.	14.20	51.0	64.1	47.7	53.	17.20	53.4	67.8	50.9	89.	20.20	54.5	65.2	51.9
18.	14.25	50.6	57.1	47.4	54.	17.25	56.7	73.6	52.5	90.	20.25	54.4	65.0	51.4
19.	14.30	51.4	61.6	47.8	55.	17.30	56.7	85.2	49.9	91.	20.30	54.7	66.1	51.6
20.	14.35	52.1	62.4	48.5	56.	17.35	52.6	62.4	47.3	92.	20.35	53.5	65.0	49.9
21.	14.40	51.7	61.1	49.4	57.	17.40	52.1	93.3	47.5	93.	20.40	53.3	64.9	49.4
22.	14.45	51.1	59.2	47.4	58.	17.45	51.3	64.0	47.3	94.	20.45	54.3	65.3	51.2
23.	14.50	51.4	58.1	47.8	59.	17.50	53.8	68.0	47.7	95.	20.50	54.0	65.7	51.1
24.	14.55	51.0	57.6	48.3	60.	17.55	52.8	63.1	47.5	96.	20.55	53.8	64.5	51.2
25.	15.00	52.1	62.7	48.2	61.	18.00	52.7	63.8	46.6	97.	21.00	54.5	64.8	52.1
26.	15.05	53.1	70.4	48.0	62.	18.05	54.1	69.9	46.6	98.	21.05	54.3	64.8	51.8
27.	15.10	49.9	56.3	48.0	63.	18.10	52.3	64.5	45.0	99.	21.10	54.7	68.9	52.3
28.	15.15	52.4	64.9	48.6	64.	18.15	53.6	67.9	46.1	100.	21.15	54.1	64.6	51.8
29.	15.20	50.7	58.6	48.3	65.	18.20	55.0	76.2	48.2	101.	21.20	53.1	64.5	50.1
30.	15.25	51.3	63.6	48.1	66.	18.25	51.9	66.7	47.5	102.	21.25	52.7	68.8	49.5
31.	15.30	50.5	57.8	47.8	67.	18.30	52.2	76.9	48.2	103.	21.30	52.4	63.8	49.4
32.	15.35	51.5	57.6	48.7	68.	18.35	52.1	66.2	47.2	104.	21.35	52.6	63.6	49.8
33.	15.40	50.2	60.2	47.7	69.	18.40	53.0	64.5	48.4	105.	21.40	51.4	63.3	47.8
34.	15.45	49.4	58.4	46.8	70.	18.45	55.1	62.9	49.2	106.	21.45	51.0	69.8	47.6
35.	15.50	51.6	62.4	49.1	71.	18.50	53.7	63.5	46.8	107.	21.50	50.6	62.4	47.2
36.	15.55	52.7	67.3	48.0	72.	18.55	53.5	67.5	52.7	108.	21.55	50.8	62.7	47.8



Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(4/2-3)

บ้านหนองยาว														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		16-17/09/24					16-17/09/24					16-17/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	22.00	51.1	63.0	47.6	145.	01.00	49.1	60.1	48.3	181.	04.00	53.8	72.3	49.7
110.	22.05	49.7	63.6	46.6	146.	01.05	49.8	65.0	48.1	182.	04.05	53.5	64.6	50.6
111.	22.10	54.8	68.5	52.6	147.	01.10	47.4	61.4	45.9	183.	04.10	53.9	65.0	50.8
112.	22.15	54.7	74.1	52.9	148.	01.15	47.2	59.7	46.0	184.	04.15	54.1	65.3	51.0
113.	22.20	54.9	68.0	53.1	149.	01.20	49.0	64.7	46.1	185.	04.20	54.0	65.5	51.4
114.	22.25	55.6	67.3	53.6	150.	01.25	47.1	62.7	45.8	186.	04.25	54.2	65.4	51.4
115.	22.30	55.2	68.2	52.8	151.	01.30	48.8	65.8	45.9	187.	04.30	53.1	64.6	50.1
116.	22.35	54.5	67.6	52.0	152.	01.35	48.9	61.1	45.7	188.	04.35	54.4	66.3	50.8
117.	22.40	53.7	66.8	51.8	153.	01.40	48.1	64.5	45.2	189.	04.40	54.4	66.6	48.6
118.	22.45	53.5	47.7	51.5	154.	01.45	49.6	75.0	45.8	190.	04.45	54.4	66.7	48.7
119.	22.50	53.5	66.2	51.2	155.	01.50	47.0	61.6	45.2	191.	04.50	53.4	65.4	49.4
120.	22.55	52.3	64.8	50.8	156.	01.55	47.6	64.0	45.1	192.	04.55	53.0	65.0	49.6
121.	23.00	53.3	65.4	51.0	157.	02.00	46.0	60.2	44.9	193.	05.00	52.4	64.4	47.6
122.	23.05	53.9	74.1	51.5	158.	02.05	47.9	65.0	45.3	194.	05.05	52.3	64.2	47.6
123.	23.10	53.1	65.0	50.6	159.	02.10	46.1	57.8	45.0	195.	05.10	52.2	64.3	44.9
124.	23.15	53.2	65.3	50.8	160.	02.15	46.5	59.9	45.1	196.	05.15	52.3	63.9	47.7
125.	23.20	51.8	64.2	49.5	161.	02.20	46.1	60.0	44.7	197.	05.20	51.3	63.7	47.1
126.	23.25	52.8	65.4	49.9	162.	02.25	48.3	66.3	45.1	198.	05.25	51.9	64.1	47.8
127.	23.30	51.7	67.1	48.4	163.	02.30	46.8	58.9	45.4	199.	05.30	50.8	64.1	46.5
128.	23.35	50.4	65.6	47.7	164.	02.35	48.8	66.9	44.8	200.	05.35	53.1	66.4	46.1
129.	23.40	49.1	63.9	48.9	165.	02.40	46.1	58.6	44.9	201.	05.40	53.2	66.5	47.0
130.	23.45	49.1	63.0	48.1	166.	02.45	49.6	66.7	45.2	202.	05.45	52.7	66.9	45.5
131.	23.50	48.8	63.3	47.9	167.	02.50	50.0	65.8	44.8	203.	05.50	52.2	65.5	46.6
132.	23.55	51.0	64.3	48.2	168.	02.55	51.0	66.6	44.8	204.	05.55	51.0	65.3	47.9
133.	00.00	51.0	65.9	49.4	169.	03.00	50.6	66.4	44.9	205.	06.00	52.9	65.2	48.9
134.	00.05	49.7	63.1	48.2	170.	03.05	51.0	65.6	45.6	206.	06.05	56.3	64.9	47.6
135.	00.10	50.3	64.5	48.2	171.	03.10	49.8	63.2	42.6	207.	06.10	54.0	63.4	47.5
136.	00.15	49.5	62.6	47.8	172.	03.15	50.3	62.6	45.6	208.	06.15	53.8	61.5	47.3
137.	00.20	49.4	62.4	48.2	173.	03.20	52.4	65.1	47.7	209.	06.20	55.3	68.3	54.3
138.	00.25	49.2	60.6	48.4	174.	03.25	52.3	65.4	40.8	210.	06.25	55.1	68.9	53.9
139.	00.30	50.8	63.1	48.4	175.	03.30	53.2	65.6	43.5	211.	06.30	55.8	69.2	53.8
140.	00.35	51.0	64.5	48.8	176.	03.35	50.2	65.2	40.7	212.	06.35	55.2	68.6	53.3
141.	00.40	50.4	64.1	48.6	177.	03.40	53.3	65.4	45.2	213.	06.40	54.5	58.8	53.2
142.	00.45	50.8	64.9	48.7	178.	03.45	53.1	65.9	44.9	214.	06.45	54.9	64.1	53.8
143.	00.50	50.2	61.9	49.1	179.	03.50	54.4	65.7	51.1	215.	06.50	55.8	60.7	54.6
144.	00.55	49.3	59.8	48.6	180.	03.55	53.7	64.7	50.7	216.	06.55	55.8	61.0	54.6



Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(4/3-3)

บ้านหนองยาว														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		16-17/09/24					16-17/09/24					16-17/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	07.00	55.5	58.5	54.3	241.	09.00	55.3	67.3	53.2	265.	11.00	52.0	57.6	50.4
218.	07.05	56.3	60.0	54.9	242.	09.05	54.0	58.0	52.5	266.	11.05	54.9	67.9	50.2
219.	07.10	56.7	62.9	55.3	243.	09.10	54.7	62.1	52.8	267.	11.10	52.9	68.5	50.0
220.	07.15	57.1	60.4	56.1	244.	09.15	55.2	62.7	52.8	268.	11.15	51.6	57.2	49.6
221.	07.20	57.1	62.3	55.9	245.	09.20	55.6	64.9	53.2	269.	11.20	51.7	57.4	49.7
222.	07.25	56.7	59.3	55.7	246.	09.25	55.0	60.3	52.7	270.	11.25	52.3	61.4	50.0
223.	07.30	56.9	64.8	55.2	247.	09.30	55.2	60.1	53.3	271.	11.30	52.4	60.2	49.9
224.	07.35	56.2	59.3	54.8	248.	09.35	56.0	61.8	53.7	272.	11.35	51.9	58.9	49.7
225.	07.40	55.6	60.8	53.7	249.	09.40	54.6	59.3	52.6	273.	11.40	51.6	57.6	49.2
226.	07.45	56.3	61.7	54.4	250.	09.45	54.5	60.6	52.2	274.	11.45	50.8	58.2	48.4
227.	07.50	56.2	64.1	53.9	251.	09.50	54.5	59.5	52.1	275.	11.50	51.6	57.9	49.4
228.	07.55	56.1	62.1	54.2	252.	09.55	54.7	62.4	52.4	276.	11.55	51.1	58.6	48.3
229.	08.00	55.9	61.9	54.1	253.	10.00	54.9	60.8	52.5	277.	12.00	49.7	55.2	48.2
230.	08.05	56.2	63.3	54.5	254.	10.05	53.5	60.2	51.5	278.	12.05	51.0	58.5	48.7
231.	08.10	55.3	58.3	53.6	255.	10.10	53.9	61.2	51.5	279.	12.10	52.3	62.8	48.7
232.	08.15	55.7	60.1	54.0	256.	10.15	53.5	58.9	51.7	280.	12.15	50.8	58.7	48.3
233.	08.20	58.0	67.4	55.0	257.	10.20	55.1	74.1	51.9	281.	12.20	52.1	69.6	48.8
234.	08.25	55.4	63.7	53.5	258.	10.25	53.2	58.3	51.5	282.	12.25	51.8	60.5	48.8
235.	08.30	56.0	65.7	52.8	259.	10.30	52.8	60.4	51.4	283.	12.30	50.3	58.9	48.3
236.	08.35	55.7	60.2	53.5	260.	10.35	53.7	62.6	51.3	284.	12.35	50.7	62.7	47.6
237.	08.40	55.7	61.7	53.4	261.	10.40	53.8	65.9	50.7	285.	12.40	50.8	61.3	48.5
238.	08.45	54.6	59.7	52.5	262.	10.45	52.6	65.6	50.1	286.	12.45	50.8	62.0	46.8
239.	08.50	55.7	66.8	53.7	263.	10.50	52.5	62.5	50.1	287.	12.50	53.4	67.7	47.9
240.	08.55	56.2	61.1	54.0	264.	10.55	53.8	66.7	50.6	288.	12.55	50.9	60.3	48.2

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong

**TET**

Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังทาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/5-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20 , 2024
 Type of Sample : Sound Level

(5/1-3)

บ้านหนองยาว														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		17-18/09/24					17-18/09/24					17-18/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
1.	13.00	49.7	58.1	47.0	37.	16.00	49.6	61.1	46.7	73.	19.00	49.7	55.7	48.1
2.	13.05	49.0	56.6	46.7	38.	16.05	51.3	60.5	47.5	74.	19.05	51.1	65.8	48.5
3.	13.10	49.5	58.8	47.5	39.	16.10	49.9	58.5	47.5	75.	19.10	50.1	56.7	48.0
4.	13.15	49.9	58.4	46.6	40.	16.15	50.5	59.6	48.0	76.	19.15	51.2	59.6	47.8
5.	13.20	49.1	66.2	46.8	41.	16.20	49.7	56.0	47.7	77.	19.20	49.7	64.0	47.7
6.	13.25	48.1	57.2	46.0	42.	16.25	49.9	60.3	47.8	78.	19.25	57.8	74.2	48.3
7.	13.30	48.8	57.2	47.0	43.	16.30	50.3	58.9	47.5	79.	19.30	51.3	61.7	49.3
8.	13.35	49.0	58.8	46.6	44.	16.35	49.8	64.1	46.7	80.	19.35	52.8	65.7	49.2
9.	13.40	48.9	57.0	46.6	45.	16.40	52.0	69.1	47.2	81.	19.40	52.1	58.0	50.4
10.	13.45	49.6	60.9	47.2	46.	16.45	50.8	65.8	47.7	82.	19.45	52.6	61.2	50.7
11.	13.50	50.1	58.2	46.7	47.	16.50	52.1	66.1	48.0	83.	19.50	53.7	60.6	51.7
12.	13.55	49.1	59.3	46.3	48.	16.55	50.7	63.1	47.5	84.	19.55	55.5	63.7	52.1
13.	14.00	50.5	59.6	47.5	49.	17.00	50.6	65.2	47.0	85.	20.00	55.1	61.2	53.9
14.	14.05	49.0	57.2	46.6	50.	17.05	53.5	66.8	47.6	86.	20.05	55.8	65.6	52.4
15.	14.10	48.2	58.2	46.4	51.	17.10	51.3	63.3	47.7	87.	20.10	55.2	63.1	52.3
16.	14.15	49.4	58.0	46.6	52.	17.15	50.2	56.0	47.8	88.	20.15	55.9	64.1	52.1
17.	14.20	55.2	71.2	47.1	53.	17.20	52.3	68.6	48.0	89.	20.20	55.0	66.3	52.2
18.	14.25	50.2	64.1	46.4	54.	17.25	50.2	61.5	47.9	90.	20.25	53.7	67.7	51.1
19.	14.30	49.3	60.9	45.9	55.	17.30	50.6	57.0	48.7	91.	20.30	56.1	72.6	52.2
20.	14.35	51.3	61.9	47.2	56.	17.35	51.5	58.5	48.5	92.	20.35	54.9	69.2	52.2
21.	14.40	49.7	57.3	46.7	57.	17.40	51.2	63.8	47.3	93.	20.40	55.0	69.0	52.7
22.	14.45	50.7	64.7	47.2	58.	17.45	49.8	60.1	47.7	94.	20.45	55.3	69.7	52.9
23.	14.50	49.2	58.6	47.1	59.	17.50	50.3	56.8	48.0	95.	20.50	55.1	69.3	52.7
24.	14.55	49.9	57.8	46.9	60.	17.55	52.1	62.9	49.3	96.	20.55	55.3	69.4	53.2
25.	15.00	51.4	67.2	47.7	61.	18.00	51.6	65.2	49.5	97.	21.00	55.1	69.7	53.0
26.	15.05	50.6	59.5	47.4	62.	18.05	52.3	64.3	48.5	98.	21.05	54.8	68.7	53.1
27.	15.10	50.2	64.7	46.7	63.	18.10	50.6	61.9	48.2	99.	21.10	54.5	68.7	52.5
28.	15.15	50.7	62.3	47.5	64.	18.15	49.6	55.0	48.0	100.	21.15	53.8	69.2	51.2
29.	15.20	53.1	66.9	46.9	65.	18.20	52.0	63.6	48.7	101.	21.20	54.0	69.2	51.2
30.	15.25	53.8	73.1	46.8	66.	18.25	50.9	58.3	48.6	102.	21.25	53.9	69.7	51.7
31.	15.30	52.4	66.4	47.7	67.	18.30	52.0	65.6	47.9	103.	21.30	52.7	70.2	48.6
32.	15.35	50.8	62.8	47.6	68.	18.35	50.2	57.5	48.3	104.	21.35	52.8	68.0	50.9
33.	15.40	50.5	60.6	47.8	69.	18.40	50.1	59.9	47.7	105.	21.40	52.7	68.5	50.2
34.	15.45	52.0	67.8	47.5	70.	18.45	50.2	59.7	48.0	106.	21.45	53.5	69.1	51.2
35.	15.50	53.8	69.7	47.7	71.	18.50	51.2	63.1	48.0	107.	21.50	53.3	69.0	50.9
36.	15.55	51.4	61.7	47.4	72.	18.55	49.4	58.2	47.4	108.	21.55	53.4	68.9	51.3



Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(5/2-3)

บ้านหนองยาว														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		17-18/09/24					17-18/09/24					17-18/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
109.	22.00	53.2	68.6	50.7	145.	01.00	50.4	67.0	46.6	181.	04.00	50.4	60.5	48.6
110.	22.05	53.4	69.2	51.1	146.	01.05	51.4	67.2	46.9	182.	04.05	51.0	61.6	48.9
111.	22.10	53.0	68.7	50.5	147.	01.10	50.5	66.4	46.8	183.	04.10	49.7	62.5	47.0
112.	22.15	52.5	68.7	50.1	148.	01.15	51.3	67.4	47.0	184.	04.15	49.0	58.7	46.7
113.	22.20	52.5	67.8	50.7	149.	01.20	51.5	65.8	47.9	185.	04.20	48.9	61.6	46.5
114.	22.25	50.6	67.3	47.7	150.	01.25	52.0	67.3	47.6	186.	04.25	48.6	61.6	45.9
115.	22.30	49.8	65.3	47.1	151.	01.30	52.6	66.8	48.4	187.	04.30	49.0	66.8	46.1
116.	22.35	50.5	65.7	48.0	152.	01.35	52.5	66.9	47.6	188.	04.35	48.7	57.9	46.6
117.	22.40	49.9	67.6	47.7	153.	01.40	53.5	68.6	47.9	189.	04.40	48.7	56.7	46.6
118.	22.45	49.8	67.4	47.7	154.	01.45	52.7	69.1	46.5	190.	04.45	48.5	57.4	46.6
119.	22.50	49.3	65.6	47.1	155.	01.50	51.8	67.0	46.9	191.	04.50	48.4	56.1	46.4
120.	22.55	49.6	65.5	47.6	156.	01.55	52.0	67.2	47.3	192.	04.55	48.4	56.1	46.6
121.	23.00	50.0	66.4	48.0	157.	02.00	53.3	65.2	49.1	193.	05.00	48.8	67.5	46.7
122.	23.05	50.4	66.6	47.5	158.	02.05	53.9	64.9	50.0	194.	05.05	48.8	58.7	46.7
123.	23.10	50.3	65.8	47.4	159.	02.10	53.3	63.3	49.5	195.	05.10	48.3	59.0	46.4
124.	23.15	50.7	65.5	48.0	160.	02.15	53.0	61.9	49.0	196.	05.15	48.0	56.3	46.0
125.	23.20	51.2	67.4	48.6	161.	02.20	52.4	61.7	48.6	197.	05.20	47.9	55.8	46.1
126.	23.25	51.4	67.6	48.7	162.	02.25	51.9	61.1	48.1	198.	05.25	47.3	55.4	45.5
127.	23.30	51.1	67.9	48.5	163.	02.30	52.4	64.8	48.4	199.	05.30	47.0	55.1	45.2
128.	23.35	50.5	66.6	47.4	164.	02.35	52.5	61.7	48.6	200.	05.35	46.7	57.1	44.8
129.	23.40	51.1	66.7	48.5	165.	02.40	52.8	62.6	48.9	201.	05.40	46.5	57.4	44.5
130.	23.45	50.9	67.7	47.7	166.	02.45	52.8	63.4	48.8	202.	05.45	47.0	60.8	44.6
131.	23.50	50.4	66.7	47.7	167.	02.50	52.3	62.2	48.4	203.	05.50	50.0	65.1	45.8
132.	23.55	51.3	69.5	48.3	168.	02.55	50.6	61.2	48.3	204.	05.55	50.7	66.6	47.1
133.	00.00	51.0	67.1	48.5	169.	03.00	50.5	64.5	48.0	205.	06.00	53.0	59.7	50.4
134.	00.05	50.9	68.8	48.0	170.	03.05	51.5	65.7	48.4	206.	06.05	53.5	63.0	50.4
135.	00.10	50.5	65.0	47.8	171.	03.10	51.3	66.2	48.2	207.	06.10	52.4	61.5	50.5
136.	00.15	50.2	66.4	47.1	172.	03.15	51.6	68.7	48.1	208.	06.15	53.6	59.9	52.3
137.	00.20	50.2	65.7	47.0	173.	03.20	52.0	69.4	48.2	209.	06.20	54.3	61.3	52.3
138.	00.25	51.4	65.8	48.4	174.	03.25	49.7	63.1	47.7	210.	06.25	52.8	57.6	51.3
139.	00.30	51.9	65.1	48.8	175.	03.30	49.9	61.1	48.1	211.	06.30	53.0	59.6	51.7
140.	00.35	50.8	64.1	47.7	176.	03.35	49.8	57.4	48.0	212.	06.35	53.5	64.8	51.6
141.	00.40	50.6	65.4	47.3	177.	03.40	50.2	61.5	48.4	213.	06.40	53.3	58.4	51.4
142.	00.45	50.8	65.5	47.1	178.	03.45	50.4	63.1	48.4	214.	06.45	55.3	67.2	51.8
143.	00.50	50.3	64.1	47.1	179.	03.50	50.2	58.3	48.4	215.	06.50	54.6	62.5	52.0
144.	00.55	50.2	64.6	46.9	180.	03.55	50.3	57.5	48.6	216.	06.55	55.5	64.1	51.6

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(5/3-3)

บ้านหนองยาว														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		17-18/09/24					17-18/09/24					17-18/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	07.00	56.2	73.7	51.9	241.	09.00	51.1	57.8	48.9	265.	11.00	52.9	64.2	48.6
218.	07.05	53.6	64.1	51.3	242.	09.05	50.9	60.2	48.5	266.	11.05	52.6	59.4	49.5
219.	07.10	53.8	62.7	51.6	243.	09.10	52.8	71.3	48.7	267.	11.10	51.5	60.4	47.6
220.	07.15	53.0	60.5	51.3	244.	09.15	52.7	64.5	48.7	268.	11.15	50.9	57.8	48.3
221.	07.20	53.5	65.8	51.5	245.	09.20	51.5	60.6	48.3	269.	11.20	50.6	59.1	48.6
222.	07.25	52.3	59.5	50.6	246.	09.25	50.8	63.5	48.1	270.	11.25	53.0	61.1	48.7
223.	07.30	52.9	60.6	50.8	247.	09.30	51.8	59.7	48.0	271.	11.30	51.9	62.9	48.5
224.	07.35	52.7	59.9	50.8	248.	09.35	52.1	64.9	48.5	272.	11.35	51.2	61.9	48.4
225.	07.40	52.4	60.5	50.7	249.	09.40	50.7	63.1	48.0	273.	11.40	50.2	56.3	47.6
226.	07.45	53.5	59.0	51.5	250.	09.45	51.0	60.6	48.1	274.	11.45	50.4	63.9	48.1
227.	07.50	53.7	64.2	50.8	251.	09.50	51.4	60.5	48.9	275.	11.50	51.3	63.2	47.6
228.	07.55	52.7	61.8	50.5	252.	09.55	50.5	59.7	48.0	276.	11.55	49.4	55.9	47.1
229.	08.00	53.3	61.5	51.0	253.	10.00	51.3	61.5	48.5	277.	12.00	49.5	55.9	47.3
230.	08.05	53.2	59.6	51.2	254.	10.05	53.4	63.5	49.9	278.	12.05	49.7	58.1	47.1
231.	08.10	53.3	60.7	51.0	255.	10.10	50.4	59.6	48.7	279.	12.10	50.4	58.4	48.2
232.	08.15	54.4	67.4	51.6	256.	10.15	50.2	57.9	47.7	280.	12.15	50.3	59.6	47.1
233.	08.20	53.8	62.7	50.8	257.	10.20	56.5	79.3	48.8	281.	12.20	49.7	60.8	47.0
234.	08.25	55.4	75.3	50.1	258.	10.25	51.9	68.6	47.5	282.	12.25	50.3	58.6	47.6
235.	08.30	56.0	74.4	50.0	259.	10.30	50.5	57.4	48.4	283.	12.30	52.7	65.0	47.6
236.	08.35	53.4	72.9	49.7	260.	10.35	50.7	61.7	47.9	284.	12.35	53.5	67.2	47.4
237.	08.40	51.3	60.6	49.0	261.	10.40	51.5	59.7	47.1	285.	12.40	49.7	60.3	47.1
238.	08.45	52.8	62.3	49.9	262.	10.45	51.1	69.6	48.4	286.	12.45	49.8	60.5	46.0
239.	08.50	54.4	70.9	49.5	263.	10.50	50.8	59.6	48.6	287.	12.50	49.0	56.2	46.1
240.	08.55	51.5	61.9	48.6	264.	10.55	54.0	66.9	49.1	288.	12.55	48.0	56.8	45.5

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong

**TET**

Thai Environmental Technic Limited

บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังทาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแจ้ง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/6-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20, 2024
 Type of Sample : Sound Level

(6/1-3)

บ้านหนองยาว														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		18-19/09/24					18-19/09/24					18-19/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
1.	13.00	50.6	58.5	45.7	37.	16.00	50.4	57.9	47.5	73.	19.00	49.5	56.6	47.4
2.	13.05	49.3	59.7	46.4	38.	16.05	50.3	68.1	47.1	74.	19.05	50.5	62.6	48.3
3.	13.10	50.6	59.3	46.3	39.	16.10	48.9	59.0	47.0	75.	19.10	52.0	60.2	48.7
4.	13.15	52.5	62.4	47.2	40.	16.15	49.6	56.6	47.2	76.	19.15	54.6	64.7	49.4
5.	13.20	48.9	55.2	47.1	41.	16.20	50.8	58.1	47.1	77.	19.20	56.3	65.7	50.1
6.	13.25	49.9	55.6	47.6	42.	16.25	50.1	62.4	47.6	78.	19.25	53.0	65.3	50.0
7.	13.30	50.3	57.2	47.5	43.	16.30	49.7	56.5	47.7	79.	19.30	53.6	66.5	51.0
8.	13.35	49.7	57.9	46.8	44.	16.35	52.1	66.4	48.0	80.	19.35	53.8	66.9	51.1
9.	13.40	51.6	66.4	46.5	45.	16.40	50.3	59.3	47.7	81.	19.40	53.9	66.0	52.8
10.	13.45	54.5	73.6	47.8	46.	16.45	49.9	57.7	47.8	82.	19.45	54.0	65.7	53.4
11.	13.50	49.6	59.4	47.0	47.	16.50	50.2	60.1	47.7	83.	19.50	55.0	64.6	54.1
12.	13.55	48.8	58.0	45.8	48.	16.55	49.6	60.7	46.9	84.	19.55	55.2	64.9	54.3
13.	14.00	49.7	58.2	46.9	49.	17.00	50.2	57.4	47.2	85.	20.00	54.4	65.7	52.7
14.	14.05	48.2	57.7	45.7	50.	17.05	52.1	61.3	49.1	86.	20.05	54.6	64.6	53.2
15.	14.10	50.2	60.6	46.1	51.	17.10	53.3	73.7	48.3	87.	20.10	54.1	64.5	52.5
16.	14.15	50.5	56.6	47.3	52.	17.15	51.0	60.1	48.2	88.	20.15	55.1	68.3	53.3
17.	14.20	50.3	64.2	46.5	53.	17.20	50.8	59.7	47.7	89.	20.20	55.1	64.1	53.6
18.	14.25	49.7	56.9	47.5	54.	17.25	54.5	67.4	48.7	90.	20.25	55.3	64.1	53.9
19.	14.30	56.8	76.8	46.8	55.	17.30	52.7	63.5	49.7	91.	20.30	56.1	69.0	54.7
20.	14.35	57.0	77.8	46.5	56.	17.35	53.9	64.0	50.7	92.	20.35	56.6	68.7	53.9
21.	14.40	50.0	67.9	46.4	57.	17.40	51.3	58.2	49.4	93.	20.40	56.7	69.4	53.7
22.	14.45	48.7	55.6	46.8	58.	17.45	51.3	57.6	48.6	94.	20.45	55.8	68.4	53.8
23.	14.50	48.6	55.6	46.5	59.	17.50	50.2	61.4	47.5	95.	20.50	55.4	69.8	53.3
24.	14.55	50.5	62.2	47.4	60.	17.55	49.7	58.8	46.8	96.	20.55	54.9	66.9	53.1
25.	15.00	51.5	63.9	48.3	61.	18.00	50.3	61.0	47.0	97.	21.00	53.6	66.1	49.9
26.	15.05	48.8	57.2	46.5	62.	18.05	50.1	57.3	47.2	98.	21.05	53.8	66.9	49.9
27.	15.10	50.0	59.3	46.3	63.	18.10	48.7	58.2	46.3	99.	21.10	54.8	68.1	53.1
28.	15.15	48.9	59.2	46.3	64.	18.15	50.6	61.0	46.8	100.	21.15	54.5	67.1	52.9
29.	15.20	50.3	60.7	47.0	65.	18.20	50.2	61.9	46.5	101.	21.20	54.5	70.0	52.9
30.	15.25	48.9	54.4	46.7	66.	18.25	49.3	58.4	46.5	102.	21.25	54.2	66.3	52.7
31.	15.30	48.6	56.9	45.8	67.	18.30	50.4	61.9	46.5	103.	21.30	54.3	67.3	52.2
32.	15.35	49.3	56.3	46.9	68.	18.35	49.4	56.9	46.8	104.	21.35	52.2	66.4	48.9
33.	15.40	50.1	56.9	47.5	69.	18.40	51.5	63.2	47.2	105.	21.40	52.8	66.6	49.3
34.	15.45	49.4	54.9	47.6	70.	18.45	49.7	63.1	47.3	106.	21.45	52.2	66.3	48.8
35.	15.50	51.0	58.4	48.2	71.	18.50	50.5	62.1	47.5	107.	21.50	52.0	64.2	49.1
36.	15.55	50.3	60.3	48.1	72.	18.55	51.8	64.4	48.5	108.	21.55	51.0	61.0	48.8

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(6/2-3)

บ้านหนองยาว														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		18-19/09/24					18-19/09/24					18-19/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	22.00	51.5	64.5	49.2	145.	01.00	48.3	59.7	47.0	181.	04.00	51.5	57.2	50.3
110.	22.05	51.8	64.5	49.1	146.	01.05	48.0	57.8	46.7	182.	04.05	50.8	53.5	50.0
111.	22.10	52.3	64.7	49.6	147.	01.10	48.3	59.3	46.8	183.	04.10	51.0	52.3	50.2
112.	22.15	51.7	64.0	49.2	148.	01.15	49.3	60.9	47.3	184.	04.15	51.1	54.0	50.3
113.	22.20	51.2	61.7	49.0	149.	01.20	49.0	61.7	46.7	185.	04.20	51.5	53.2	50.8
114.	22.25	51.3	62.2	49.7	150.	01.25	49.4	61.9	46.3	186.	04.25	52.6	61.5	51.1
115.	22.30	51.7	62.5	49.9	151.	01.30	49.1	62.1	46.1	187.	04.30	51.3	53.4	50.2
116.	22.35	51.3	62.0	49.6	152.	01.35	49.1	62.8	46.1	188.	04.35	51.7	55.4	50.7
117.	22.40	50.9	61.4	48.9	153.	01.40	50.6	73.3	45.8	189.	04.40	50.6	53.2	49.7
118.	22.45	51.2	62.1	49.3	154.	01.45	47.5	60.0	45.5	190.	04.45	52.9	66.6	50.3
119.	22.50	51.0	64.9	48.4	155.	01.50	50.1	61.4	45.7	191.	04.50	52.1	58.7	51.1
120.	22.55	51.6	63.9	49.2	156.	01.55	51.0	60.9	45.5	192.	04.55	52.4	56.2	51.2
121.	23.00	51.4	63.6	48.9	157.	02.00	52.0	61.9	46.3	193.	05.00	55.3	59.7	51.9
122.	23.05	51.6	65.7	48.8	158.	02.05	52.1	62.6	46.5	194.	05.05	55.5	59.9	51.9
123.	23.10	54.3	70.4	48.9	159.	02.10	52.8	61.9	47.5	195.	05.10	52.6	55.3	51.7
124.	23.15	54.7	70.5	48.8	160.	02.15	52.9	63.1	46.8	196.	05.15	52.8	66.8	51.4
125.	23.20	52.1	65.5	49.2	161.	02.20	52.2	61.9	46.7	197.	05.20	52.3	64.1	50.9
126.	23.25	51.9	65.7	48.7	162.	02.25	52.8	64.1	48.2	198.	05.25	52.3	64.9	51.4
127.	23.30	52.2	67.3	47.9	163.	02.30	52.5	61.4	48.0	199.	05.30	53.6	59.8	52.4
128.	23.35	52.4	67.8	47.4	164.	02.35	51.0	65.7	47.2	200.	05.35	53.9	57.9	52.6
129.	23.40	53.7	68.4	48.0	165.	02.40	51.0	60.9	47.3	201.	05.40	53.6	59.9	52.3
130.	23.45	54.1	69.1	49.0	166.	02.45	53.6	58.2	52.3	202.	05.45	53.6	61.2	52.0
131.	23.50	53.5	68.0	49.1	167.	02.50	53.5	57.8	52.3	203.	05.50	54.1	61.6	52.4
132.	23.55	53.4	68.6	48.9	168.	02.55	53.5	55.9	52.4	204.	05.55	54.3	60.9	52.1
133.	00.00	53.4	68.9	48.6	169.	03.00	54.2	57.8	52.8	205.	06.00	53.7	58.5	52.1
134.	00.05	53.0	67.6	48.3	170.	03.05	53.5	57.9	52.9	206.	06.05	53.6	57.2	52.2
135.	00.10	52.0	66.8	48.6	171.	03.10	54.2	57.7	52.7	207.	06.10	53.7	57.4	52.0
136.	00.15	52.7	68.7	48.5	172.	03.15	53.8	58.7	51.9	208.	06.15	54.7	64.4	52.0
137.	00.20	52.7	68.4	48.1	173.	03.20	53.5	55.7	52.2	209.	06.20	54.2	60.5	51.7
138.	00.25	52.7	67.2	49.2	174.	03.25	53.0	56.2	50.8	210.	06.25	54.4	67.1	51.4
139.	00.30	51.8	66.4	48.9	175.	03.30	52.3	54.3	51.1	211.	06.30	54.4	60.8	51.8
140.	00.35	52.4	67.1	49.6	176.	03.35	52.9	55.1	51.9	212.	06.35	54.1	59.6	51.7
141.	00.40	51.9	64.7	49.1	177.	03.40	52.5	55.7	51.1	213.	06.40	55.0	66.0	52.2
142.	00.45	51.6	65.4	48.2	178.	03.45	51.2	53.8	50.3	214.	06.45	54.1	60.3	51.4
143.	00.50	50.9	65.2	47.7	179.	03.50	51.0	55.6	50.1	215.	06.50	53.9	61.2	51.1
144.	00.55	49.3	63.4	47.5	180.	03.55	50.6	54.6	49.8	216.	06.55	54.6	60.1	51.5

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(6/3-3)

บ้านหนองยาว														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		18-19/09/24					18-19/09/24					18-19/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	07.00	54.0	59.9	51.3	241.	09.00	50.2	59.0	47.2	265.	11.00	49.8	56.2	46.7
218.	07.05	55.1	67.4	51.5	242.	09.05	50.8	63.3	46.8	266.	11.05	48.6	58.0	46.4
219.	07.10	55.4	65.9	51.8	243.	09.10	51.9	66.4	47.6	267.	11.10	48.6	54.8	46.4
220.	07.15	54.6	63.1	51.3	244.	09.15	49.3	58.6	46.8	268.	11.15	50.6	61.8	47.0
221.	07.20	53.6	63.8	50.6	245.	09.20	50.4	58.3	47.0	269.	11.20	49.2	58.4	46.8
222.	07.25	53.8	68.9	50.5	246.	09.25	50.0	58.1	47.5	270.	11.25	51.0	60.7	47.5
223.	07.30	52.9	60.4	50.7	247.	09.30	49.8	61.7	47.0	271.	11.30	50.2	58.2	46.8
224.	07.35	54.0	63.1	50.8	248.	09.35	49.2	59.6	47.2	272.	11.35	49.2	60.1	45.5
225.	07.40	54.8	75.1	50.8	249.	09.40	49.1	56.4	47.0	273.	11.40	50.4	61.1	46.5
226.	07.45	53.5	58.9	50.5	250.	09.45	49.1	57.2	47.0	274.	11.45	52.7	71.5	47.6
227.	07.50	53.6	60.8	50.1	251.	09.50	50.5	61.6	47.0	275.	11.50	50.8	72.1	45.7
228.	07.55	54.0	64.6	50.6	252.	09.55	50.2	56.1	47.6	276.	11.55	55.1	77.4	46.6
229.	08.00	53.0	60.4	49.7	253.	10.00	50.4	63.5	47.2	277.	12.00	54.0	70.3	46.5
230.	08.05	54.3	63.7	50.4	254.	10.05	50.4	57.9	46.4	278.	12.05	48.9	68.5	45.4
231.	08.10	53.0	62.8	50.0	255.	10.10	50.2	66.3	46.6	279.	12.10	48.9	58.3	46.4
232.	08.15	51.1	60.2	49.6	256.	10.15	50.4	63.6	47.0	280.	12.15	51.5	65.2	47.5
233.	08.20	52.7	72.6	49.6	257.	10.20	54.4	76.1	46.9	281.	12.20	50.9	63.3	45.4
234.	08.25	54.8	74.0	49.0	258.	10.25	51.9	62.0	48.1	282.	12.25	49.8	58.7	46.6
235.	08.30	53.8	65.2	48.6	259.	10.30	49.8	60.2	46.8	283.	12.30	49.3	61.6	44.2
236.	08.35	54.3	70.2	49.0	260.	10.35	53.7	70.5	48.0	284.	12.35	48.7	61.2	45.1
237.	08.40	54.0	71.9	49.3	261.	10.40	51.3	61.6	47.2	285.	12.40	49.5	63.8	46.6
238.	08.45	53.6	72.4	47.9	262.	10.45	50.7	61.6	47.8	286.	12.45	51.9	66.9	45.6
239.	08.50	51.1	57.8	47.8	263.	10.50	50.8	66.4	47.1	287.	12.50	51.0	65.1	44.4
240.	08.55	51.0	64.0	47.5	264.	10.55	49.4	65.2	46.5	288.	12.55	54.7	73.2	45.6

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังพาวเวอร์ จำกัด

Report No. : 3340/2024/7-7

Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ

Report Date : October 4, 2024

Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
จังหวัดเพชรบูรณ์

Sampling Date : September 13-20, 2024

Type of Sample : Sound Level

Contact : Tel. (056) 713 506 Fax. (056) 713 508

Job No. : S670163/Sep

(7/1-3)

บ้านหนองยาว														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		19-20/09/24					19-20/09/24					19-20/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	13.00	52.1	64.4	45.5	37.	16.00	50.7	60.7	48.5	73.	19.00	52.2	64.8	48.9
2.	13.05	56.8	78.1	45.8	38.	16.05	50.8	58.3	47.9	74.	19.05	49.9	57.0	47.8
3.	13.10	50.8	62.1	46.0	39.	16.10	50.7	68.5	47.5	75.	19.10	50.9	63.0	48.7
4.	13.15	54.0	70.2	46.7	40.	16.15	49.3	59.4	47.4	76.	19.15	52.4	60.6	49.1
5.	13.20	51.5	67.8	46.1	41.	16.20	50.0	57.0	47.6	77.	19.20	55.0	65.1	49.8
6.	13.25	49.4	55.7	47.6	42.	16.25	51.2	58.5	47.5	78.	19.25	51.7	66.1	47.5
7.	13.30	50.4	56.1	48.1	43.	16.30	50.5	62.8	48.0	79.	19.30	51.4	65.7	47.4
8.	13.35	50.8	57.7	48.0	44.	16.35	50.1	56.9	48.1	80.	19.35	52.0	66.9	48.4
9.	13.40	50.2	58.4	47.3	45.	16.40	52.5	66.8	48.4	81.	19.40	52.2	67.3	48.5
10.	13.45	52.1	66.9	47.0	46.	16.45	50.7	59.7	48.1	82.	19.45	52.3	66.4	50.2
11.	13.50	55.0	74.1	48.3	47.	16.50	50.3	58.1	48.2	83.	19.50	52.4	66.1	50.8
12.	13.55	50.1	59.9	47.5	48.	16.55	50.6	60.5	48.1	84.	19.55	52.4	65.0	51.5
13.	14.00	49.3	58.5	46.3	49.	17.00	50.0	61.1	47.3	85.	20.00	52.6	65.3	51.7
14.	14.05	50.2	58.7	47.4	50.	17.05	50.6	57.8	47.6	86.	20.05	54.8	66.1	50.1
15.	14.10	48.7	58.2	46.2	51.	17.10	52.5	61.7	49.5	87.	20.10	53.0	65.0	50.6
16.	14.15	50.7	61.1	46.6	52.	17.15	53.7	74.1	48.7	88.	20.15	54.5	64.9	50.9
17.	14.20	51.0	57.1	47.8	53.	17.20	51.4	60.5	48.6	89.	20.20	53.5	68.7	50.7
18.	14.25	50.8	64.7	47.0	54.	17.25	51.2	60.1	48.1	90.	20.25	55.5	64.5	52.0
19.	14.30	50.2	57.4	48.0	55.	17.30	54.9	67.8	49.1	91.	20.30	53.7	64.5	52.3
20.	14.35	57.3	77.3	47.3	56.	17.35	53.1	63.9	50.1	92.	20.35	53.5	69.4	52.1
21.	14.40	57.5	78.3	47.0	57.	17.40	54.3	64.4	51.1	93.	20.40	53.0	69.1	52.3
22.	14.45	50.5	68.4	46.9	58.	17.45	51.7	58.6	49.8	94.	20.45	53.1	69.8	52.1
23.	14.50	49.2	56.1	47.3	59.	17.50	51.7	58.0	49.0	95.	20.50	53.2	68.8	52.2
24.	14.55	49.1	56.1	47.0	60.	17.55	50.6	61.8	47.9	96.	20.55	55.8	70.2	52.7
25.	15.00	51.0	62.7	47.9	61.	18.00	50.1	59.2	47.2	97.	21.00	55.3	67.3	52.5
26.	15.05	52.0	64.4	48.8	62.	18.05	50.7	61.4	47.4	98.	21.05	54.0	66.5	52.3
27.	15.10	49.3	57.7	47.0	63.	18.10	50.5	57.7	47.6	99.	21.10	54.2	67.3	52.3
28.	15.15	50.5	59.8	46.8	64.	18.15	49.1	58.6	46.7	100.	21.15	55.2	68.5	52.5
29.	15.20	49.4	59.7	46.8	65.	18.20	51.0	61.4	47.2	101.	21.20	54.9	67.5	52.3
30.	15.25	50.8	61.2	47.5	66.	18.25	50.6	62.3	46.9	102.	21.25	54.9	70.4	52.3
31.	15.30	49.4	54.9	47.2	67.	18.30	49.7	58.8	46.9	103.	21.30	54.6	66.7	52.1
32.	15.35	49.1	57.4	46.3	68.	18.35	50.8	62.3	46.9	104.	21.35	54.7	67.7	52.6
33.	15.40	49.8	56.8	47.4	69.	18.40	49.8	57.3	47.2	105.	21.40	52.6	66.8	51.3
34.	15.45	50.6	57.4	48.0	70.	18.45	51.9	63.6	47.6	106.	21.45	53.2	67.0	51.7
35.	15.50	49.8	55.3	48.0	71.	18.50	50.1	63.5	47.7	107.	21.50	52.6	66.7	51.2
36.	15.55	51.4	58.8	48.6	72.	18.55	50.9	62.5	47.9	108.	21.55	52.4	64.6	51.5

**TET**
Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(7/2-3)

บ้านหนองยาว														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		19-20/09/24					19-20/09/24					19-20/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	22.00	51.4	61.4	51.2	145.	01.00	50.7	63.8	49.9	181.	04.00	51.3	55.3	50.5
110.	22.05	51.9	64.9	51.6	146.	01.05	50.7	60.1	49.4	182.	04.05	52.2	57.9	51.0
111.	22.10	52.2	64.9	51.5	147.	01.10	50.4	58.2	49.1	183.	04.10	51.5	54.2	50.7
112.	22.15	52.7	65.1	52.0	148.	01.15	50.7	59.7	49.2	184.	04.15	51.7	53.0	50.9
113.	22.20	52.1	64.4	51.6	149.	01.20	50.7	61.3	49.7	185.	04.20	51.8	54.7	51.0
114.	22.25	51.6	62.1	51.4	150.	01.25	50.4	62.1	49.1	186.	04.25	52.2	53.9	51.5
115.	22.30	51.7	62.6	50.1	151.	01.30	50.8	62.3	48.7	187.	04.30	53.3	62.2	51.8
116.	22.35	52.1	62.9	50.3	152.	01.35	49.8	62.8	48.8	188.	04.35	52.0	54.1	50.9
117.	22.40	51.7	62.4	50.0	153.	01.40	49.8	63.5	48.8	189.	04.40	52.4	56.1	51.4
118.	22.45	51.3	61.8	50.3	154.	01.45	51.3	74.0	48.5	190.	04.45	51.3	53.9	50.4
119.	22.50	51.6	62.5	50.7	155.	01.50	50.2	60.7	48.2	191.	04.50	53.6	67.3	51.0
120.	22.55	51.4	65.3	50.8	156.	01.55	50.8	62.1	48.4	192.	04.55	52.8	59.4	51.8
121.	23.00	52.0	64.3	51.6	157.	02.00	51.7	61.6	48.2	193.	05.00	53.1	56.9	51.9
122.	23.05	51.8	64.0	50.3	158.	02.05	52.7	62.6	49.0	194.	05.05	53.0	60.4	52.6
123.	23.10	52.0	66.1	50.2	159.	02.10	52.8	63.3	49.2	195.	05.10	53.2	60.6	52.6
124.	23.15	54.7	70.8	51.3	160.	02.15	53.5	62.6	50.2	196.	05.15	53.3	56.0	52.4
125.	23.20	55.1	70.9	51.2	161.	02.20	53.6	63.8	49.5	197.	05.20	53.5	67.5	52.1
126.	23.25	52.5	65.9	51.6	162.	02.25	52.9	62.6	49.4	198.	05.25	53.0	64.8	51.6
127.	23.30	52.3	66.1	51.1	163.	02.30	53.5	64.8	50.9	199.	05.30	53.0	65.6	52.1
128.	23.35	52.6	67.7	50.3	164.	02.35	53.2	62.1	50.7	200.	05.35	54.3	60.5	53.1
129.	23.40	52.8	68.2	49.8	165.	02.40	51.7	66.4	50.9	201.	05.40	54.6	58.6	53.3
130.	23.45	54.1	68.8	50.4	166.	02.45	51.7	61.6	50.0	202.	05.45	54.3	60.6	53.0
131.	23.50	54.5	69.5	51.4	167.	02.50	49.3	58.9	47.0	203.	05.50	54.3	61.9	52.7
132.	23.55	53.9	68.4	51.5	168.	02.55	49.2	58.5	47.0	204.	05.55	53.8	62.3	52.1
133.	00.00	53.8	69.0	51.3	169.	03.00	54.2	56.6	53.1	205.	06.00	55.0	61.6	52.8
134.	00.05	53.8	69.3	51.0	170.	03.05	53.9	58.5	52.5	206.	06.05	54.4	59.2	52.8
135.	00.10	53.4	68.0	50.7	171.	03.10	53.2	58.6	52.6	207.	06.10	54.3	57.9	52.9
136.	00.15	52.4	67.2	51.0	172.	03.15	54.9	58.4	52.4	208.	06.15	54.4	58.1	52.7
137.	00.20	53.1	69.1	50.9	173.	03.20	54.5	59.4	52.6	209.	06.20	55.4	65.1	52.7
138.	00.25	53.1	68.8	50.5	174.	03.25	54.2	56.4	52.9	210.	06.25	54.9	61.2	52.4
139.	00.30	53.1	67.6	51.6	175.	03.30	53.7	56.9	51.5	211.	06.30	55.1	67.8	52.1
140.	00.35	52.2	66.8	51.3	176.	03.35	53.0	55.0	51.8	212.	06.35	55.1	61.5	52.5
141.	00.40	52.8	67.5	51.0	177.	03.40	53.6	55.8	52.6	213.	06.40	54.8	60.3	52.4
142.	00.45	52.3	65.1	51.5	178.	03.45	53.2	56.4	51.8	214.	06.45	55.7	66.7	52.9
143.	00.50	52.0	65.8	50.6	179.	03.50	51.9	54.5	51.0	215.	06.50	54.8	61.0	52.1
144.	00.55	51.3	65.6	50.1	180.	03.55	51.7	56.3	50.8	216.	06.55	54.6	61.9	51.8

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิกลิ่งแวดล้อมไทย จำกัด

(7/3-3)

บ้านหนองยาว														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		19-20/09/24					19-20/09/24					19-20/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	07.00	55.3	60.8	52.2	241.	09.00	51.7	64.7	48.2	265.	11.00	50.1	65.9	47.2
218.	07.05	54.7	60.6	52.0	242.	09.05	50.9	59.7	47.9	266.	11.05	50.5	56.9	47.4
219.	07.10	55.8	68.1	52.2	243.	09.10	51.5	64.0	47.5	267.	11.10	49.3	58.7	47.1
220.	07.15	56.1	66.6	52.5	244.	09.15	52.6	67.1	48.3	268.	11.15	49.3	55.5	47.1
221.	07.20	55.3	63.8	52.0	245.	09.20	50.0	59.3	47.5	269.	11.20	51.3	62.5	47.7
222.	07.25	54.3	64.5	51.3	246.	09.25	51.1	59.0	47.7	270.	11.25	49.9	59.1	47.5
223.	07.30	54.5	69.6	51.2	247.	09.30	50.7	58.8	48.2	271.	11.30	51.7	61.4	48.2
224.	07.35	53.6	61.1	51.4	248.	09.35	50.5	62.4	47.7	272.	11.35	50.9	58.9	47.5
225.	07.40	54.7	63.8	51.5	249.	09.40	49.9	60.3	47.9	273.	11.40	49.9	60.8	46.2
226.	07.45	55.5	75.8	51.5	250.	09.45	49.8	57.1	47.7	274.	11.45	51.1	61.8	47.2
227.	07.50	54.2	59.6	51.2	251.	09.50	49.8	57.9	47.7	275.	11.50	53.4	72.2	48.3
228.	07.55	54.3	61.5	50.8	252.	09.55	51.2	62.3	47.7	276.	11.55	51.5	72.8	46.4
229.	08.00	54.7	65.3	51.3	253.	10.00	50.9	56.8	48.3	277.	12.00	55.8	78.1	47.3
230.	08.05	53.7	61.1	50.4	254.	10.05	51.1	64.2	47.9	278.	12.05	54.7	71.0	47.2
231.	08.10	55.0	64.4	51.1	255.	10.10	51.1	58.6	47.1	279.	12.10	49.6	69.2	46.1
232.	08.15	53.7	63.5	50.7	256.	10.15	50.9	67.0	47.3	280.	12.15	49.6	59.0	47.1
233.	08.20	51.8	60.9	50.3	257.	10.20	51.1	64.3	47.7	281.	12.20	52.2	65.9	48.2
234.	08.25	53.4	73.3	50.3	258.	10.25	55.1	76.8	47.6	282.	12.25	51.6	64.0	46.1
235.	08.30	55.5	74.7	49.7	259.	10.30	52.6	62.7	48.8	283.	12.30	50.5	59.4	47.3
236.	08.35	54.5	65.9	49.3	260.	10.35	50.5	60.9	47.5	284.	12.35	50.0	62.3	44.9
237.	08.40	55.0	70.9	49.7	261.	10.40	54.4	71.2	48.7	285.	12.40	49.4	61.9	45.8
238.	08.45	54.7	72.6	50.0	262.	10.45	52.0	62.3	47.9	286.	12.45	50.2	64.5	47.3
239.	08.50	54.3	73.1	48.6	263.	10.50	51.4	62.3	48.5	287.	12.50	53.4	68.4	47.1
240.	08.55	51.8	58.5	48.5	264.	10.55	51.5	67.1	47.8	288.	12.55	52.5	66.6	45.9

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังทาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/1-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20 , 2024
 Type of Sample : Sound Level

(1/1-3)

องค์การบริหารส่วนตำบลหนองแวง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		13-14/09/24					13-14/09/24					13-14/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
1.	12.00	58.3	67.2	54.3	37.	15.00	56.2	64.4	51.6	73.	18.00	59.8	67.8	58.5
2.	12.05	58.2	66.3	54.2	38.	15.05	55.2	64.7	51.8	74.	18.05	58.5	68.6	57.8
3.	12.10	57.9	69.3	53.8	39.	15.10	56.3	67.4	52.1	75.	18.10	58.2	69.9	57.5
4.	12.15	57.7	67.0	52.9	40.	15.15	57.6	67.7	53.0	76.	18.15	59.9	70.3	56.4
5.	12.20	56.7	69.2	53.1	41.	15.20	55.9	65.0	51.8	77.	18.20	58.5	70.4	55.5
6.	12.25	57.1	68.3	52.3	42.	15.25	56.1	65.1	52.6	78.	18.25	57.6	64.1	54.2
7.	12.30	54.9	63.2	51.4	43.	15.30	56.4	64.0	51.9	79.	18.30	58.9	67.7	55.3
8.	12.35	57.7	66.2	53.0	44.	15.35	55.5	61.8	52.8	80.	18.35	57.3	66.8	54.5
9.	12.40	56.4	64.1	53.2	45.	15.40	55.9	64.9	51.8	81.	18.40	58.5	65.0	56.2
10.	12.45	55.4	69.3	51.7	46.	15.45	58.4	67.5	54.1	82.	18.45	59.6	69.9	55.7
11.	12.50	57.6	68.1	53.3	47.	15.50	55.4	68.1	52.0	83.	18.50	60.7	68.5	56.2
12.	12.55	57.3	68.2	53.2	48.	15.55	56.0	66.0	52.1	84.	18.55	58.1	69.6	54.8
13.	13.00	57.1	63.7	53.1	49.	16.00	56.4	63.9	52.9	85.	19.00	58.7	67.8	55.3
14.	13.05	57.2	65.7	52.9	50.	16.05	57.0	64.3	52.9	86.	19.05	57.9	65.8	55.0
15.	13.10	58.9	66.8	54.0	51.	16.10	57.1	70.3	54.3	87.	19.10	58.4	67.3	55.3
16.	13.15	57.8	71.1	53.2	52.	16.15	57.8	70.8	53.7	88.	19.15	57.2	66.5	54.2
17.	13.20	57.1	65.3	52.1	53.	16.20	56.0	66.4	51.8	89.	19.20	55.8	61.7	53.6
18.	13.25	58.4	68.3	53.4	54.	16.25	56.9	65.3	52.3	90.	19.25	57.0	64.8	54.0
19.	13.30	58.1	67.8	52.9	55.	16.30	57.9	67.7	52.4	91.	19.30	57.2	66.7	53.8
20.	13.35	58.6	69.6	53.6	56.	16.35	57.9	66.8	53.5	92.	19.35	57.1	64.2	54.2
21.	13.40	58.4	68.6	53.8	57.	16.40	58.9	67.4	55.3	93.	19.40	56.0	63.1	52.8
22.	13.45	57.6	65.4	54.3	58.	16.45	59.0	70.7	54.9	94.	19.45	55.7	63.6	52.6
23.	13.50	57.4	66.5	54.2	59.	16.50	57.0	64.2	53.7	95.	19.50	56.7	66.4	52.9
24.	13.55	58.6	66.4	55.0	60.	16.55	58.9	71.6	53.5	96.	19.55	56.7	68.2	53.4
25.	14.00	57.8	68.3	54.6	61.	17.00	58.2	69.0	52.7	97.	20.00	55.3	62.5	52.4
26.	14.05	57.5	64.8	54.1	62.	17.05	58.8	72.3	54.2	98.	20.05	58.8	68.8	54.0
27.	14.10	59.1	68.5	54.8	63.	17.10	58.1	66.3	53.9	99.	20.10	56.1	64.6	52.9
28.	14.15	56.6	66.0	53.7	64.	17.15	57.8	69.5	54.0	100.	20.15	56.3	63.0	53.5
29.	14.20	56.9	65.9	53.3	65.	17.20	56.4	62.3	53.3	101.	20.20	58.5	70.6	52.0
30.	14.25	56.7	66.2	53.2	66.	17.25	58.3	69.4	55.1	102.	20.25	56.0	66.8	51.6
31.	14.30	58.0	67.0	54.3	67.	17.30	57.1	63.6	53.9	103.	20.30	55.3	66.4	52.1
32.	14.35	56.6	64.2	53.5	68.	17.35	59.8	67.2	55.8	104.	20.35	60.9	77.4	53.0
33.	14.40	58.2	67.3	54.1	69.	17.40	58.2	67.7	57.0	105.	20.40	58.8	71.7	53.8
34.	14.45	58.3	65.9	54.6	70.	17.45	59.4	68.6	58.2	106.	20.45	56.2	65.1	51.9
35.	14.50	59.2	73.0	53.4	71.	17.50	58.1	69.0	56.3	107.	20.50	54.6	60.1	53.0
36.	14.55	56.5	65.2	51.6	72.	17.55	58.7	67.2	56.8	108.	20.55	55.2	71.1	52.7

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(1/2-3)

องค์การบริหารส่วนตำบลหนองแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		13-14/09/24					13-14/09/24					13-14/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	57.9	63.9	54.4	145.	00.00	51.4	61.5	48.3	181.	03.00	51.4	57.9	49.3
110.	21.05	56.5	66.0	52.4	146.	00.05	50.5	58.9	47.9	182.	03.05	53.4	63.7	49.3
111.	21.10	56.5	73.0	52.8	147.	00.10	52.1	63.4	47.7	183.	03.10	51.0	56.8	48.9
112.	21.15	56.6	67.1	51.8	148.	00.15	51.1	60.0	48.3	184.	03.15	52.5	62.1	49.2
113.	21.20	53.9	63.2	51.4	149.	00.20	52.0	67.6	48.9	185.	03.20	51.8	58.0	49.1
114.	21.25	56.4	69.8	52.2	150.	00.25	53.2	65.5	48.4	186.	03.25	52.3	64.1	48.4
115.	21.30	54.4	64.4	51.3	151.	00.30	53.8	61.3	49.9	187.	03.30	52.9	66.2	50.3
116.	21.35	55.4	65.8	51.0	152.	00.35	51.2	59.5	47.8	188.	03.35	53.7	65.5	48.5
117.	21.40	57.6	69.2	53.6	153.	00.40	53.9	62.5	48.6	189.	03.40	53.8	64.8	49.0
118.	21.45	58.8	68.2	53.4	154.	00.45	52.3	62.5	47.9	190.	03.45	53.4	65.0	48.5
119.	21.50	52.5	62.7	50.1	155.	00.50	52.2	65.7	49.6	191.	03.50	50.9	57.0	48.3
120.	21.55	53.7	61.6	50.1	156.	00.55	52.9	65.5	48.2	192.	03.55	52.5	59.9	48.2
121.	22.00	52.7	64.9	49.7	157.	01.00	52.3	65.2	48.9	193.	04.00	53.9	66.1	49.0
122.	22.05	55.2	64.1	50.6	158.	01.05	51.9	61.0	48.9	194.	04.05	51.3	57.4	48.4
123.	22.10	54.2	65.0	50.4	159.	01.10	50.5	58.7	48.1	195.	04.10	53.0	64.7	47.9
124.	22.15	53.5	60.9	50.4	160.	01.15	52.4	60.4	47.6	196.	04.15	51.7	59.9	47.8
125.	22.20	53.9	61.7	51.1	161.	01.20	52.4	66.3	48.7	197.	04.20	52.6	69.0	48.1
126.	22.25	54.8	64.9	51.7	162.	01.25	50.9	62.4	47.4	198.	04.25	52.6	72.2	51.1
127.	22.30	54.1	63.3	52.1	163.	01.30	49.5	54.8	47.2	199.	04.30	52.2	59.5	48.8
128.	22.35	54.7	68.8	49.6	164.	01.35	53.4	62.7	47.9	200.	04.35	53.8	64.6	49.7
129.	22.40	54.4	62.9	50.5	165.	01.40	51.7	63.7	47.5	201.	04.40	52.1	66.3	49.5
130.	22.45	52.5	65.1	51.3	166.	01.45	52.9	63.0	48.7	202.	04.45	52.3	70.4	51.6
131.	22.50	52.5	70.8	51.1	167.	01.50	51.6	59.1	48.6	203.	04.50	52.1	61.1	49.5
132.	22.55	52.3	71.1	50.7	168.	01.55	52.4	64.9	49.1	204.	04.55	54.4	61.7	50.3
133.	23.00	52.7	63.9	51.1	169.	02.00	51.8	58.6	48.8	205.	05.00	53.9	66.9	49.8
134.	23.05	54.1	64.7	51.4	170.	02.05	52.1	64.4	50.0	206.	05.05	54.3	61.9	50.3
135.	23.10	52.6	64.9	51.5	171.	02.10	50.8	59.3	48.2	207.	05.10	53.0	62.9	49.2
136.	23.15	52.1	66.3	50.7	172.	02.15	52.3	68.3	48.9	208.	05.15	53.2	67.0	52.2
137.	23.20	53.3	60.1	50.6	173.	02.20	52.6	60.9	49.1	209.	05.20	53.4	65.0	49.8
138.	23.25	54.3	64.3	50.2	174.	02.25	50.6	56.4	48.4	210.	05.25	53.2	58.1	49.0
139.	23.30	53.4	66.7	49.2	175.	02.30	52.9	65.3	49.7	211.	05.30	52.7	62.5	48.9
140.	23.35	53.1	61.8	50.2	176.	02.35	51.6	60.4	48.8	212.	05.35	53.9	66.9	50.9
141.	23.40	52.4	66.4	48.5	177.	02.40	52.8	63.5	49.1	213.	05.40	52.8	68.3	50.1
142.	23.45	51.0	57.5	48.6	178.	02.45	52.7	69.1	50.7	214.	05.45	53.2	65.1	50.9
143.	23.50	51.2	56.6	48.6	179.	02.50	52.7	65.6	49.6	215.	05.50	53.0	62.0	50.0
144.	23.55	51.8	64.1	48.7	180.	02.55	52.7	61.9	49.5	216.	05.55	53.0	64.1	50.9



Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(1/3-3)

องค์การบริหารส่วนตำบลหนองแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		13-14/09/24					13-14/09/24					13-14/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	56.4	64.7	52.0	241.	08.00	58.4	69.8	53.7	265.	10.00	59.0	68.2	54.9
218.	06.05	55.6	67.2	52.0	242.	08.05	58.5	71.5	53.9	266.	10.05	56.7	66.9	52.7
219.	06.10	55.0	72.2	52.7	243.	08.10	57.5	64.8	54.2	267.	10.10	56.5	62.6	53.1
220.	06.15	55.7	66.1	52.2	244.	08.15	61.1	70.5	55.7	268.	10.15	57.7	66.0	54.4
221.	06.20	55.3	63.4	51.6	245.	08.20	59.7	67.5	55.3	269.	10.20	57.0	64.1	53.3
222.	06.25	55.1	68.3	51.8	246.	08.25	60.4	66.8	56.0	270.	10.25	56.9	64.3	53.1
223.	06.30	53.1	58.1	50.4	247.	08.30	59.9	69.9	54.9	271.	10.30	56.7	64.8	51.7
224.	06.35	57.3	69.0	51.4	248.	08.35	58.1	64.8	55.4	272.	10.35	55.9	65.3	52.6
225.	06.40	55.8	66.0	51.7	249.	08.40	58.3	64.9	54.8	273.	10.40	56.0	65.6	51.9
226.	06.45	57.8	68.4	50.4	250.	08.45	57.5	67.5	54.2	274.	10.45	55.8	66.6	52.4
227.	06.50	58.0	67.9	53.5	251.	08.50	57.4	63.7	53.9	275.	10.50	58.7	66.4	55.2
228.	06.55	57.9	67.0	53.7	252.	08.55	57.1	65.8	52.6	276.	10.55	58.0	68.2	52.2
229.	07.00	59.1	70.1	54.0	253.	09.00	59.0	68.3	54.1	277.	11.00	57.3	70.5	51.7
230.	07.05	57.6	70.8	54.4	254.	09.05	59.2	70.6	54.0	278.	11.05	57.3	66.5	52.8
231.	07.10	60.5	70.9	54.5	255.	09.10	58.7	67.0	54.5	279.	11.10	56.3	65.2	51.2
232.	07.15	57.5	68.4	53.3	256.	09.15	59.6	70.7	54.4	280.	11.15	60.9	70.7	54.9
233.	07.20	55.5	65.2	51.7	257.	09.20	56.5	64.9	52.6	281.	11.20	58.1	66.6	52.9
234.	07.25	55.8	63.2	51.1	258.	09.25	57.0	65.6	53.2	282.	11.25	56.9	64.8	52.7
235.	07.30	57.7	69.6	52.2	259.	09.30	56.9	66.2	53.4	283.	11.30	59.3	68.0	54.2
236.	07.35	57.6	67.6	51.5	260.	09.35	58.3	66.7	53.5	284.	11.35	54.5	60.6	51.7
237.	07.40	55.7	65.2	51.8	261.	09.40	58.4	79.9	55.8	285.	11.40	58.2	67.6	52.0
238.	07.45	56.4	67.1	52.1	262.	09.45	57.9	65.2	54.2	286.	11.45	60.5	71.0	54.9
239.	07.50	57.1	65.6	52.2	263.	09.50	58.8	66.7	54.0	287.	11.50	58.4	66.6	54.2
240.	07.55	58.5	71.3	53.5	264.	09.55	59.6	68.2	54.9	288.	11.55	62.1	71.0	55.6

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมก้าลาภพาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอป่าซาง
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/2-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20 , 2024
 Type of Sample : Sound Level

(2/1-3)

องค์การบริหารส่วนตำบลหนองแวง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		14-15/09/24					14-15/09/24					14-15/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
1.	12.00	55.4	62.4	51.6	37.	15.00	57.3	67.7	52.4	73.	18.00	57.3	63.2	54.7
2.	12.05	55.5	62.8	52.2	38.	15.05	57.0	66.7	52.9	74.	18.05	60.9	71.2	55.0
3.	12.10	56.2	63.2	52.9	39.	15.10	55.1	63.7	51.5	75.	18.10	58.5	66.8	54.8
4.	12.15	56.9	70.0	51.2	40.	15.15	57.7	66.0	52.5	76.	18.15	57.7	75.0	56.1
5.	12.20	55.7	63.8	52.2	41.	15.20	57.4	74.6	51.9	77.	18.20	57.4	66.6	54.3
6.	12.25	57.1	68.5	52.4	42.	15.25	55.8	65.4	52.1	78.	18.25	57.9	68.8	54.5
7.	12.30	58.8	69.2	54.6	43.	15.30	58.2	66.2	53.4	79.	18.30	59.5	70.8	54.4
8.	12.35	58.2	64.2	54.6	44.	15.35	56.0	67.3	51.1	80.	18.35	57.8	70.0	54.2
9.	12.40	58.4	70.3	54.4	45.	15.40	57.0	63.9	54.4	81.	18.40	57.6	67.1	54.1
10.	12.45	57.4	66.3	52.7	46.	15.45	56.4	64.0	52.8	82.	18.45	56.0	63.5	53.5
11.	12.50	56.5	68.4	51.8	47.	15.50	53.8	59.6	50.9	83.	18.50	59.6	72.4	55.3
12.	12.55	54.5	65.6	50.1	48.	15.55	56.5	67.7	51.9	84.	18.55	55.1	59.4	52.8
13.	13.00	54.8	66.9	51.1	49.	16.00	54.9	63.4	52.0	85.	19.00	55.6	64.0	53.2
14.	13.05	56.6	63.5	53.0	50.	16.05	56.0	63.9	52.3	86.	19.05	56.7	61.9	54.8
15.	13.10	54.7	63.5	51.7	51.	16.10	58.2	67.8	54.1	87.	19.10	54.9	60.2	53.0
16.	13.15	55.5	63.5	50.9	52.	16.15	56.7	67.5	52.7	88.	19.15	57.2	68.6	55.9
17.	13.20	55.9	63.5	49.9	53.	16.20	57.5	71.6	53.6	89.	19.20	58.9	71.1	55.1
18.	13.25	55.0	67.8	50.7	54.	16.25	56.3	69.5	52.3	90.	19.25	55.9	77.6	54.8
19.	13.30	62.0	72.2	52.8	55.	16.30	56.8	64.5	53.9	91.	19.30	58.2	70.3	54.5
20.	13.35	57.1	69.3	52.1	56.	16.35	56.9	65.6	53.4	92.	19.35	58.3	68.3	54.8
21.	13.40	57.2	67.6	51.7	57.	16.40	56.6	68.3	52.5	93.	19.40	58.1	66.0	54.3
22.	13.45	56.6	65.5	52.5	58.	16.45	57.4	68.0	53.1	94.	19.45	57.5	68.0	54.3
23.	13.50	58.6	66.1	52.7	59.	16.50	58.9	68.4	54.7	95.	19.50	55.6	62.5	53.0
24.	13.55	58.4	71.5	53.0	60.	16.55	58.0	69.4	53.0	96.	19.55	56.6	63.9	53.9
25.	14.00	55.9	64.3	51.7	61.	17.00	58.3	69.2	54.9	97.	20.00	57.2	65.1	53.3
26.	14.05	56.4	64.7	52.0	62.	17.05	59.3	71.3	58.6	98.	20.05	58.5	68.2	54.9
27.	14.10	56.8	66.3	51.3	63.	17.10	58.7	69.2	57.0	99.	20.10	55.9	63.8	53.6
28.	14.15	55.8	64.0	52.0	64.	17.15	58.9	70.3	57.2	100.	20.15	57.2	65.0	54.1
29.	14.20	55.7	64.8	50.7	65.	17.20	58.6	71.3	56.8	101.	20.20	54.7	64.5	52.5
30.	14.25	55.9	67.2	50.9	66.	17.25	59.0	66.5	54.5	102.	20.25	55.6	63.0	52.7
31.	14.30	55.9	63.8	51.4	67.	17.30	59.5	67.1	55.9	103.	20.30	58.2	66.8	54.5
32.	14.35	54.9	62.2	51.4	68.	17.35	59.0	66.5	54.9	104.	20.35	56.9	66.3	53.6
33.	14.40	54.7	62.1	51.5	69.	17.40	58.9	65.9	54.1	105.	20.40	55.2	63.1	52.0
34.	14.45	56.1	70.3	51.8	70.	17.45	58.0	69.1	54.2	106.	20.45	56.5	66.7	51.6
35.	14.50	56.5	68.2	50.8	71.	17.50	57.5	67.9	53.3	107.	20.50	55.0	61.0	52.8
36.	14.55	56.4	66.0	51.8	72.	17.55	57.0	67.3	52.7	108.	20.55	56.0	66.3	52.6

**TET**

Thai Environmental Technic Limited
บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด

(2/2-3)

องค์การบริหารส่วนตำบลหนองแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		14-15/09/24					14-15/09/24					14-15/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	56.1	64.2	51.2	145.	00.00	51.5	76.9	50.5	181.	03.00	53.5	73.2	52.3
110.	21.05	57.3	79.2	51.8	146.	00.05	51.3	78.7	50.5	182.	03.05	52.9	72.6	51.5
111.	21.10	56.9	69.7	53.3	147.	00.10	51.5	82.1	50.9	183.	03.10	52.7	81.3	51.1
112.	21.15	59.9	77.6	53.0	148.	00.15	52.4	83.9	50.6	184.	03.15	53.0	78.1	50.8
113.	21.20	54.6	70.4	49.8	149.	00.20	54.1	86.2	49.0	185.	03.20	52.8	80.2	49.4
114.	21.25	52.5	61.0	49.2	150.	00.25	55.6	83.5	51.0	186.	03.25	52.3	75.0	51.2
115.	21.30	51.9	60.4	48.4	151.	00.30	53.0	93.9	50.9	187.	03.30	53.0	71.4	51.8
116.	21.35	56.2	69.0	50.8	152.	00.35	55.4	79.6	50.1	188.	03.35	55.5	82.2	50.6
117.	21.40	54.9	64.1	51.6	153.	00.40	54.9	84.6	50.6	189.	03.40	54.1	83.8	52.2
118.	21.45	53.9	70.3	50.4	154.	00.45	53.5	81.7	50.5	190.	03.45	52.0	81.9	50.2
119.	21.50	54.9	68.5	50.6	155.	00.50	53.2	86.7	50.0	191.	03.50	53.7	76.1	50.5
120.	21.55	57.2	73.2	52.7	156.	00.55	53.8	82.4	50.6	192.	03.55	54.9	86.0	50.5
121.	22.00	53.3	68.0	52.7	157.	01.00	55.0	84.9	51.6	193.	04.00	55.3	84.7	50.4
122.	22.05	53.7	67.8	52.8	158.	01.05	53.3	85.2	50.5	194.	04.05	53.8	72.0	50.1
123.	22.10	53.7	67.0	52.0	159.	01.10	55.5	81.7	49.7	195.	04.10	52.9	81.1	50.3
124.	22.15	54.7	76.7	50.9	160.	01.15	54.7	78.4	49.4	196.	04.15	51.6	71.6	50.1
125.	22.20	53.4	66.7	50.6	161.	01.20	55.1	82.6	49.7	197.	04.20	51.3	75.6	50.4
126.	22.25	52.9	64.4	49.7	162.	01.25	53.9	79.7	47.0	198.	04.25	51.0	72.6	50.0
127.	22.30	54.1	65.0	49.8	163.	01.30	52.8	77.2	46.1	199.	04.30	52.7	76.9	51.8
128.	22.35	55.0	70.7	50.7	164.	01.35	51.8	82.9	47.4	200.	04.35	52.9	78.6	50.0
129.	22.40	54.7	67.7	49.1	165.	01.40	53.7	88.1	48.5	201.	04.40	53.1	77.1	50.3
130.	22.45	53.1	74.3	49.9	166.	01.45	52.4	88.6	50.0	202.	04.45	53.0	70.1	49.4
131.	22.50	53.1	74.7	51.3	167.	01.50	50.4	81.4	50.2	203.	04.50	56.7	70.7	50.2
132.	22.55	52.2	60.3	49.4	168.	01.55	53.0	88.3	50.0	204.	04.55	51.5	70.0	47.9
133.	23.00	52.0	59.8	48.7	169.	02.00	53.3	75.9	50.0	205.	05.00	54.4	71.4	51.1
134.	23.05	52.4	62.8	48.8	170.	02.05	54.0	74.2	52.6	206.	05.05	51.9	70.4	49.3
135.	23.10	52.1	71.1	48.6	171.	02.10	53.7	79.7	52.0	207.	05.10	53.6	71.6	50.9
136.	23.15	55.3	84.0	50.5	172.	02.15	53.1	83.4	52.0	208.	05.15	55.8	74.4	51.1
137.	23.20	55.0	75.2	50.1	173.	02.20	52.1	85.5	52.2	209.	05.20	53.8	73.4	50.9
138.	23.25	55.8	72.6	50.8	174.	02.25	52.8	86.2	51.9	210.	05.25	53.0	71.0	51.4
139.	23.30	53.3	71.0	50.2	175.	02.30	53.9	82.4	52.2	211.	05.30	55.1	67.5	51.1
140.	23.35	53.6	76.8	49.8	176.	02.35	52.3	73.9	51.6	212.	05.35	54.7	71.4	51.4
141.	23.40	54.5	81.8	47.6	177.	02.40	52.2	72.2	51.5	213.	05.40	53.6	79.3	52.1
142.	23.45	54.1	79.4	46.9	178.	02.45	55.0	95.8	50.9	214.	05.45	54.0	71.6	53.9
143.	23.50	52.3	81.8	48.9	179.	02.50	52.5	77.9	51.1	215.	05.50	53.4	71.5	52.3
144.	23.55	51.4	77.2	46.8	180.	02.55	50.9	79.7	50.3	216.	05.55	53.2	69.6	50.8

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Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(2/3-3)

องค์การบริหารส่วนตำบลหนองแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		14-15/09/24					14-15/09/24					14-15/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	54.9	76.0	50.8	241.	08.00	56.9	66.5	53.5	265.	10.00	59.8	69.1	54.8
218.	06.05	57.8	69.1	51.7	242.	08.05	58.1	68.9	55.0	266.	10.05	59.0	70.5	54.2
219.	06.10	58.5	72.4	51.9	243.	08.10	59.9	69.1	55.2	267.	10.10	60.2	69.3	55.3
220.	06.15	55.9	68.4	52.8	244.	08.15	58.5	68.3	55.3	268.	10.15	60.1	72.2	54.0
221.	06.20	60.5	71.0	53.8	245.	08.20	60.7	74.8	55.6	269.	10.20	57.8	71.2	53.8
222.	06.25	57.0	77.4	53.2	246.	08.25	59.7	75.8	55.9	270.	10.25	59.0	74.5	54.5
223.	06.30	56.5	75.1	52.8	247.	08.30	57.3	68.5	54.7	271.	10.30	62.5	77.1	55.6
224.	06.35	57.3	67.6	52.6	248.	08.35	57.7	65.4	55.1	272.	10.35	58.3	68.9	53.3
225.	06.40	59.2	71.2	55.1	249.	08.40	59.7	72.3	55.3	273.	10.40	58.8	96.5	53.1
226.	06.45	57.6	67.2	53.6	250.	08.45	58.2	63.3	55.6	274.	10.45	55.8	96.4	54.2
227.	06.50	57.3	68.2	53.9	251.	08.50	59.5	67.7	55.6	275.	10.50	59.2	97.4	54.5
228.	06.55	60.8	74.6	55.1	252.	08.55	59.0	68.1	55.4	276.	10.55	56.2	89.1	55.7
229.	07.00	59.1	68.3	55.5	253.	09.00	57.3	68.1	54.3	277.	11.00	55.8	93.6	54.4
230.	07.05	56.5	71.5	52.7	254.	09.05	57.3	63.1	54.7	278.	11.05	55.8	95.2	54.1
231.	07.10	56.3	64.0	53.3	255.	09.10	57.3	64.0	54.7	279.	11.10	58.6	68.0	54.0
232.	07.15	57.4	64.2	54.6	256.	09.15	60.6	72.0	56.4	280.	11.15	57.0	74.8	53.6
233.	07.20	58.0	68.9	55.0	257.	09.20	58.5	67.0	54.4	281.	11.20	56.3	66.1	53.2
234.	07.25	57.2	69.7	53.8	258.	09.25	58.3	66.6	54.0	282.	11.25	59.0	67.6	55.1
235.	07.30	58.5	69.7	53.7	259.	09.30	59.2	68.5	55.3	283.	11.30	55.8	63.7	53.3
236.	07.35	62.5	89.3	55.4	260.	09.35	57.5	66.1	54.9	284.	11.35	57.9	65.5	54.5
237.	07.40	57.7	66.0	54.5	261.	09.40	58.7	70.4	55.1	285.	11.40	56.6	62.0	53.8
238.	07.45	61.2	73.8	55.6	262.	09.45	60.5	69.5	55.6	286.	11.45	58.6	69.5	53.9
239.	07.50	56.5	68.4	53.8	263.	09.50	59.5	67.1	55.6	287.	11.50	60.5	69.5	55.2
240.	07.55	62.4	74.8	54.8	264.	09.55	58.3	83.6	54.7	288.	11.55	60.2	71.7	54.6

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong

**TET**

Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังพาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/3-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20 , 2024
 Type of Sample : Sound Level

(3/1-3)

องค์การบริหารส่วนตำบลหนองแวง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		15-16/09/24					15-16/09/24					15-16/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
1.	12.00	59.6	69.9	55.3	37.	15.00	58.5	77.4	53.5	73.	18.00	58.6	66.5	54.9
2.	12.05	59.1	67.9	55.4	38.	15.05	57.4	66.6	53.8	74.	18.05	58.4	69.3	54.4
3.	12.10	59.5	71.5	55.2	39.	15.10	56.3	67.2	52.8	75.	18.10	59.3	73.3	54.3
4.	12.15	58.9	68.4	54.6	40.	15.15	57.5	71.3	53.9	76.	18.15	57.0	62.2	54.4
5.	12.20	58.0	68.8	54.3	41.	15.20	62.0	75.2	54.6	77.	18.20	57.0	69.0	53.6
6.	12.25	59.6	68.1	56.1	42.	15.25	62.6	74.3	55.0	78.	18.25	56.3	62.9	54.1
7.	12.30	59.3	69.6	55.2	43.	15.30	57.1	65.6	54.4	79.	18.30	56.7	67.3	53.2
8.	12.35	58.6	70.2	55.0	44.	15.35	57.5	69.7	53.6	80.	18.35	56.4	65.3	53.5
9.	12.40	58.1	67.1	54.5	45.	15.40	57.6	63.4	54.9	81.	18.40	59.4	70.5	54.0
10.	12.45	57.9	66.9	54.1	46.	15.45	58.0	66.2	54.6	82.	18.45	55.7	64.4	53.1
11.	12.50	61.2	69.3	56.4	47.	15.50	58.7	67.2	53.5	83.	18.50	59.5	68.3	55.0
12.	12.55	62.2	75.5	56.2	48.	15.55	58.2	70.5	53.8	84.	18.55	55.6	63.1	53.1
13.	13.00	61.1	76.0	55.0	49.	16.00	58.8	69.0	54.7	85.	19.00	61.8	81.1	54.0
14.	13.05	58.2	65.5	54.6	50.	16.05	56.1	63.9	53.0	86.	19.05	58.2	66.1	55.1
15.	13.10	60.4	71.1	56.3	51.	16.10	59.5	70.6	55.0	87.	19.10	59.2	76.3	55.0
16.	13.15	57.5	68.0	54.4	52.	16.15	58.9	67.7	55.0	88.	19.15	58.2	75.4	53.4
17.	13.20	56.8	64.9	53.2	53.	16.20	58.2	67.1	54.5	89.	19.20	58.1	71.0	55.0
18.	13.25	61.8	73.3	54.7	54.	16.25	58.6	66.8	55.1	90.	19.25	57.9	66.6	54.2
19.	13.30	59.7	70.6	54.8	55.	16.30	58.6	68.1	54.9	91.	19.30	57.2	68.4	54.5
20.	13.35	57.6	69.5	53.5	56.	16.35	59.0	67.2	56.1	92.	19.35	59.7	71.6	57.9
21.	13.40	58.8	69.6	53.7	57.	16.40	58.5	68.0	55.1	93.	19.40	59.8	70.6	58.0
22.	13.45	59.2	70.8	54.0	58.	16.45	60.4	72.0	54.9	94.	19.45	60.6	86.8	57.7
23.	13.50	59.4	69.4	55.4	59.	16.50	56.1	63.3	53.3	95.	19.50	60.9	77.5	56.8
24.	13.55	59.9	71.6	55.0	60.	16.55	59.0	74.9	54.2	96.	19.55	60.4	91.1	56.9
25.	14.00	57.0	65.4	54.4	61.	17.00	58.3	68.6	53.8	97.	20.00	59.8	82.8	54.6
26.	14.05	58.4	68.7	54.4	62.	17.05	58.8	66.5	55.0	98.	20.05	59.8	88.4	53.3
27.	14.10	58.0	67.7	54.2	63.	17.10	58.4	68.8	54.5	99.	20.10	58.4	82.7	55.3
28.	14.15	59.9	69.9	55.8	64.	17.15	59.7	69.5	54.2	100.	20.15	56.9	83.2	54.2
29.	14.20	58.0	65.5	54.3	65.	17.20	59.0	67.4	55.7	101.	20.20	57.5	85.7	54.4
30.	14.25	57.0	63.2	54.0	66.	17.25	58.7	68.7	54.4	102.	20.25	56.7	89.2	53.1
31.	14.30	57.5	64.7	54.1	67.	17.30	59.1	66.7	55.3	103.	20.30	55.4	81.2	53.2
32.	14.35	59.3	70.3	55.0	68.	17.35	57.7	66.4	55.1	104.	20.35	54.5	80.4	52.6
33.	14.40	57.4	71.1	54.0	69.	17.40	58.4	66.9	54.6	105.	20.40	55.9	81.9	53.3
34.	14.45	57.4	66.4	53.9	70.	17.45	57.6	67.5	54.6	106.	20.45	56.0	89.1	52.9
35.	14.50	59.5	67.0	55.6	71.	17.50	58.0	71.3	54.0	107.	20.50	54.1	81.7	51.6
36.	14.55	58.5	67.6	54.2	72.	17.55	58.0	66.4	53.9	108.	20.55	53.6	70.4	51.8



Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(3/2-3)

องค์การบริหารส่วนตำบลหนองแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		15-16/09/24					15-16/09/24					15-16/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	55.4	75.6	52.8	145.	00.00	54.1	63.0	51.7	181.	03.00	56.7	68.5	53.3
110.	21.05	55.7	81.1	52.3	146.	00.05	54.4	64.5	51.1	182.	03.05	56.2	68.5	54.9
111.	21.10	55.5	81.2	53.5	147.	00.10	55.8	65.6	51.5	183.	03.10	57.0	68.7	53.5
112.	21.15	58.1	79.5	53.7	148.	00.15	54.4	65.6	51.1	184.	03.15	56.0	68.3	52.3
113.	21.20	58.5	69.7	53.0	149.	00.20	53.2	64.5	50.7	185.	03.20	56.7	71.3	53.2
114.	21.25	59.0	70.0	56.6	150.	00.25	56.8	68.0	51.5	186.	03.25	56.0	68.5	52.4
115.	21.30	58.0	73.6	53.2	151.	00.30	53.6	64.3	50.7	187.	03.30	55.6	68.6	52.7
116.	21.35	58.5	83.3	53.8	152.	00.35	53.1	73.6	50.4	188.	03.35	56.8	71.1	53.2
117.	21.40	58.1	78.9	54.3	153.	00.40	55.2	66.8	51.1	189.	03.40	56.2	68.8	53.5
118.	21.45	59.3	70.3	54.5	154.	00.45	55.2	68.5	50.7	190.	03.45	54.4	73.2	55.7
119.	21.50	59.1	67.4	56.9	155.	00.50	54.2	63.0	50.5	191.	03.50	56.0	64.2	51.9
120.	21.55	58.9	71.0	56.1	156.	00.55	54.3	70.1	51.0	192.	03.55	54.2	69.5	49.9
121.	22.00	58.9	70.9	56.1	157.	01.00	54.4	66.3	51.1	193.	04.00	54.5	70.4	51.7
122.	22.05	58.2	73.2	55.3	158.	01.05	56.0	71.0	51.4	194.	04.05	56.7	68.5	51.9
123.	22.10	57.6	79.5	55.1	159.	01.10	54.0	60.4	51.4	195.	04.10	57.5	68.0	52.4
124.	22.15	58.5	69.7	54.6	160.	01.15	55.1	77.6	52.9	196.	04.15	54.4	61.2	51.8
125.	22.20	57.2	65.6	54.0	161.	01.20	55.4	65.8	51.4	197.	04.20	55.5	65.3	52.1
126.	22.25	55.4	65.5	52.8	162.	01.25	55.0	63.7	52.3	198.	04.25	55.1	72.5	53.3
127.	22.30	55.6	64.8	52.1	163.	01.30	55.4	64.1	52.8	199.	04.30	56.8	66.3	53.3
128.	22.35	54.1	65.6	52.0	164.	01.35	55.9	65.3	53.4	200.	04.35	56.9	67.9	52.0
129.	22.40	55.8	71.6	52.1	165.	01.40	55.6	64.6	53.3	201.	04.40	57.1	64.8	53.9
130.	22.45	55.1	73.5	52.1	166.	01.45	56.0	66.7	55.0	202.	04.45	57.5	76.5	52.1
131.	22.50	54.8	64.7	51.8	167.	01.50	56.4	66.1	55.3	203.	04.50	56.0	74.6	55.2
132.	22.55	55.7	74.6	52.0	168.	01.55	55.0	68.6	53.7	204.	04.55	57.0	66.5	53.6
133.	23.00	54.8	80.2	50.5	169.	02.00	55.0	67.0	53.9	205.	05.00	56.4	67.0	54.7
134.	23.05	55.4	76.5	51.5	170.	02.05	56.7	66.5	53.2	206.	05.05	56.5	70.9	54.2
135.	23.10	53.2	69.0	50.6	171.	02.10	55.9	70.4	52.6	207.	05.10	56.2	70.9	55.6
136.	23.15	57.6	69.4	52.5	172.	02.15	55.9	70.9	52.6	208.	05.15	56.3	73.1	55.5
137.	23.20	54.8	66.9	51.3	173.	02.20	55.3	68.3	52.7	209.	05.20	56.9	72.4	54.0
138.	23.25	54.8	69.0	51.1	174.	02.25	55.4	68.0	52.3	210.	05.25	56.2	68.0	54.1
139.	23.30	53.3	66.4	51.0	175.	02.30	55.7	70.7	52.3	211.	05.30	58.6	67.3	54.0
140.	23.35	54.4	68.0	51.9	176.	02.35	55.9	70.7	52.0	212.	05.35	56.6	69.1	55.8
141.	23.40	54.8	64.2	51.4	177.	02.40	55.5	68.8	52.8	213.	05.40	56.0	65.6	55.5
142.	23.45	54.9	65.9	51.4	178.	02.45	55.2	69.4	53.5	214.	05.45	56.6	67.0	55.7
143.	23.50	55.6	70.6	51.4	179.	02.50	56.6	69.0	52.1	215.	05.50	56.8	66.3	54.1
144.	23.55	54.2	69.1	51.3	180.	02.55	56.5	69.3	52.8	216.	05.55	56.1	67.9	54.3

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(3/3-3)

องค์การบริหารส่วนตำบลหนองแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		15-16/09/24					15-16/09/24					15-16/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	59.3	68.5	58.1	241.	08.00	59.5	83.4	54.8	265.	10.00	56.6	64.3	53.4
218.	06.05	59.1	75.2	57.4	242.	08.05	59.2	68.8	54.8	266.	10.05	55.6	69.5	51.9
219.	06.10	60.5	68.6	57.0	243.	08.10	60.1	67.2	56.1	267.	10.10	57.8	68.3	53.5
220.	06.15	59.0	74.4	55.9	244.	08.15	59.0	69.1	54.8	268.	10.15	57.5	68.4	53.4
221.	06.20	59.2	72.9	56.4	245.	08.20	58.6	69.0	54.9	269.	10.20	57.3	63.9	53.3
222.	06.25	58.0	77.8	56.5	246.	08.25	58.3	68.1	54.1	270.	10.25	57.4	65.9	53.1
223.	06.30	59.1	77.7	56.6	247.	08.30	59.5	68.0	55.1	271.	10.30	59.1	67.0	54.2
224.	06.35	59.3	79.7	56.2	248.	08.35	61.1	82.3	56.7	272.	10.35	58.0	71.3	53.4
225.	06.40	57.6	67.9	54.5	249.	08.40	59.5	68.3	55.7	273.	10.40	57.3	65.5	52.3
226.	06.45	58.9	66.6	56.0	250.	08.45	59.8	79.5	55.8	274.	10.45	58.6	68.5	53.6
227.	06.50	58.2	72.2	56.2	251.	08.50	61.9	82.9	57.0	275.	10.50	58.3	68.0	53.1
228.	06.55	58.1	89.1	55.6	252.	08.55	59.3	72.5	55.2	276.	10.55	58.8	69.8	53.8
229.	07.00	60.1	71.0	55.7	253.	09.00	60.6	74.4	56.1	277.	11.00	58.9	69.1	54.3
230.	07.05	59.9	73.8	55.8	254.	09.05	61.9	91.4	55.6	278.	11.05	58.1	65.9	54.8
231.	07.10	60.0	72.0	55.6	255.	09.10	58.0	69.2	53.4	279.	11.10	57.9	67.0	54.7
232.	07.15	57.7	69.1	54.2	256.	09.15	56.3	64.8	52.8	280.	11.15	59.1	66.9	55.5
233.	07.20	61.9	72.1	56.5	257.	09.20	58.5	67.4	54.5	281.	11.20	58.3	68.8	55.1
234.	07.25	61.5	80.2	55.9	258.	09.25	58.4	66.5	54.4	282.	11.25	58.0	65.3	54.6
235.	07.30	59.8	70.1	55.2	259.	09.30	58.1	69.5	54.0	283.	11.30	59.6	69.0	55.3
236.	07.35	60.4	92.1	56.7	260.	09.35	57.9	67.2	53.1	284.	11.35	57.1	66.5	54.2
237.	07.40	60.2	91.6	54.9	261.	09.40	56.9	69.4	53.3	285.	11.40	57.4	66.4	53.8
238.	07.45	60.0	89.1	57.6	262.	09.45	57.3	68.5	52.5	286.	11.45	57.2	66.7	53.7
239.	07.50	59.9	67.2	55.7	263.	09.50	55.1	63.4	51.6	287.	11.50	58.5	67.5	54.8
240.	07.55	57.8	69.0	54.3	264.	09.55	57.9	66.4	53.2	288.	11.55	57.1	64.7	54.0

Pramual Moonsarn



Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมก้าลาภพาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/4-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20, 2024
 Type of Sample : Sound Level

(4/1-3)

องค์การบริหารส่วนตำบลหนองแวง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		16-17/09/24					16-17/09/24					16-17/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	12.00	58.7	67.8	54.6	37.	15.00	57.2	67.5	52.2	73.	18.00	56.4	74.3	53.7
2.	12.05	58.8	66.4	55.1	38.	15.05	59.8	70.6	54.1	74.	18.05	55.5	59.3	53.6
3.	12.10	59.7	73.5	53.9	39.	15.10	58.8	66.2	55.5	75.	18.10	56.9	65.1	53.3
4.	12.15	57.0	65.7	52.1	40.	15.15	58.5	72.7	56.8	76.	18.15	55.9	65.1	53.0
5.	12.20	56.7	64.9	52.1	41.	15.20	58.3	66.2	55.8	77.	18.20	56.7	64.3	53.3
6.	12.25	55.7	65.2	52.3	42.	15.25	60.3	65.4	56.9	78.	18.25	59.7	66.0	55.9
7.	12.30	56.8	67.9	52.6	43.	15.30	59.4	70.0	55.0	79.	18.30	58.0	72.1	56.1
8.	12.35	58.1	68.2	53.5	44.	15.35	58.1	68.1	54.3	80.	18.35	60.9	84.1	59.0
9.	12.40	56.4	65.5	52.3	45.	15.40	59.7	68.3	52.6	81.	18.40	60.5	75.6	54.2
10.	12.45	56.6	65.6	53.1	46.	15.45	58.3	63.7	55.4	82.	18.45	56.5	61.7	53.9
11.	12.50	56.9	64.5	52.4	47.	15.50	57.8	65.8	54.7	83.	18.50	59.7	76.4	53.8
12.	12.55	56.0	62.3	53.3	48.	15.55	57.8	67.1	54.6	84.	18.55	60.7	78.5	54.2
13.	13.00	56.4	65.4	52.3	49.	16.00	58.1	68.1	55.0	85.	19.00	60.9	74.3	56.4
14.	13.05	58.9	68.0	54.6	50.	16.05	58.9	67.1	55.6	86.	19.05	59.2	72.2	54.2
15.	13.10	55.9	68.6	52.5	51.	16.10	58.1	73.7	55.8	87.	19.10	60.4	74.5	53.8
16.	13.15	56.5	66.5	52.6	52.	16.15	57.3	66.4	53.0	88.	19.15	59.0	70.4	54.0
17.	13.20	56.9	64.4	53.4	53.	16.20	59.9	74.1	55.3	89.	19.20	58.5	68.9	52.3
18.	13.25	57.5	64.8	53.4	54.	16.25	59.1	69.2	54.5	90.	19.25	59.0	71.7	52.8
19.	13.30	57.6	70.8	54.8	55.	16.30	59.7	74.1	56.1	91.	19.30	59.4	69.9	53.8
20.	13.35	58.3	71.3	54.2	56.	16.35	58.3	70.0	53.3	92.	19.35	58.1	69.3	54.3
21.	13.40	56.5	66.9	52.3	57.	16.40	57.1	66.3	53.0	93.	19.40	61.1	73.6	55.5
22.	13.45	57.4	65.8	52.8	58.	16.45	57.4	65.4	53.8	94.	19.45	59.8	71.7	53.4
23.	13.50	58.4	68.2	52.9	59.	16.50	58.2	67.3	53.2	95.	19.50	61.0	71.6	54.5
24.	13.55	58.4	67.3	54.0	60.	16.55	57.5	65.0	53.7	96.	19.55	58.7	71.2	54.2
25.	14.00	59.4	67.9	55.8	61.	17.00	58.2	70.0	52.9	97.	20.00	57.9	66.6	54.1
26.	14.05	59.5	71.2	55.4	62.	17.05	57.4	69.5	53.4	98.	20.05	57.4	66.6	53.5
27.	14.10	57.5	64.7	54.2	63.	17.10	58.8	74.7	54.1	99.	20.10	58.2	67.8	52.2
28.	14.15	59.4	72.1	54.0	64.	17.15	56.7	64.8	53.5	100.	20.15	55.8	63.8	52.2
29.	14.20	58.7	69.5	53.2	65.	17.20	57.5	66.4	53.4	101.	20.20	53.6	63.2	51.0
30.	14.25	59.3	72.8	54.7	66.	17.25	57.8	67.9	52.2	102.	20.25	57.4	68.9	52.7
31.	14.30	58.6	66.8	54.4	67.	17.30	57.9	67.6	54.5	103.	20.30	56.2	63.7	53.1
32.	14.35	58.5	67.4	54.1	68.	17.35	58.7	72.1	54.2	104.	20.35	58.3	69.7	53.9
33.	14.40	56.2	63.9	53.5	69.	17.40	57.7	66.7	54.2	105.	20.40	55.1	60.4	53.5
34.	14.45	56.4	70.4	55.0	70.	17.45	58.0	66.3	53.9	106.	20.45	57.9	68.7	53.4
35.	14.50	56.8	69.5	55.8	71.	17.50	55.3	65.4	52.6	107.	20.50	54.4	59.8	52.5
36.	14.55	57.8	66.2	53.6	72.	17.55	59.0	70.6	53.9	108.	20.55	57.4	68.3	53.4

**TET**

Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(4/2-3)

องค์การบริหารส่วนตำบลหนองแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		16-17/09/24					16-17/09/24					16-17/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	55.5	62.7	51.9	145.	00.00	51.5	60.1	48.3	181.	03.00	53.4	67.0	48.4
110.	21.05	55.3	63.3	51.5	146.	00.05	51.7	56.6	48.8	182.	03.05	52.0	61.4	48.9
111.	21.10	57.5	67.5	51.6	147.	00.10	50.5	57.1	48.0	183.	03.10	55.9	64.0	49.6
112.	21.15	55.5	65.7	52.1	148.	00.15	53.0	60.8	49.0	184.	03.15	54.6	66.8	48.7
113.	21.20	57.7	68.2	52.4	149.	00.20	55.3	64.0	49.9	185.	03.20	51.1	57.1	48.9
114.	21.25	55.2	63.9	51.5	150.	00.25	52.9	60.4	49.2	186.	03.25	55.6	65.5	50.3
115.	21.30	57.1	70.7	52.4	151.	00.30	51.9	62.6	48.5	187.	03.30	50.7	71.2	50.0
116.	21.35	54.8	60.5	51.7	152.	00.35	54.8	69.0	49.1	188.	03.35	53.9	65.5	48.1
117.	21.40	59.3	70.7	52.1	153.	00.40	51.8	59.5	48.8	189.	03.40	53.1	62.1	48.8
118.	21.45	55.1	62.1	51.7	154.	00.45	54.2	63.2	49.5	190.	03.45	53.1	63.6	49.5
119.	21.50	56.0	66.5	51.3	155.	00.50	52.7	57.3	50.3	191.	03.50	55.7	68.8	50.0
120.	21.55	54.2	62.3	50.7	156.	00.55	53.2	60.7	50.2	192.	03.55	52.8	67.2	50.9
121.	22.00	56.7	68.8	51.1	157.	01.00	52.4	61.4	49.7	193.	04.00	52.3	60.0	49.2
122.	22.05	54.5	64.0	50.7	158.	01.05	53.5	61.2	49.5	194.	04.05	54.1	60.6	50.7
123.	22.10	54.7	64.5	51.1	159.	01.10	51.0	56.6	48.7	195.	04.10	54.4	66.6	49.1
124.	22.15	56.0	56.3	51.1	160.	01.15	52.9	61.0	49.7	196.	04.15	51.6	71.2	48.9
125.	22.20	53.8	61.1	50.4	161.	01.20	52.3	66.2	49.1	197.	04.20	54.0	62.1	50.3
126.	22.25	54.3	64.8	51.0	162.	01.25	53.1	59.0	50.5	198.	04.25	54.7	62.7	50.4
127.	22.30	52.7	61.5	49.4	163.	01.30	51.8	58.9	49.6	199.	04.30	52.8	62.8	48.9
128.	22.35	53.1	62.4	49.7	164.	01.35	52.0	61.7	49.1	200.	04.35	49.8	55.5	47.5
129.	22.40	53.1	61.7	49.7	165.	01.40	53.2	61.0	49.1	201.	04.40	52.2	70.7	50.6
130.	22.45	53.4	60.9	49.4	166.	01.45	52.4	61.8	48.7	202.	04.45	54.0	61.6	50.1
131.	22.50	51.2	60.1	48.1	167.	01.50	53.3	65.3	49.0	203.	04.50	55.8	68.5	51.2
132.	22.55	54.3	63.0	49.3	168.	01.55	53.5	65.0	48.6	204.	04.55	54.3	63.5	49.5
133.	23.00	53.7	65.8	48.9	169.	02.00	54.0	66.3	49.6	205.	05.00	55.5	64.5	51.4
134.	23.05	52.7	60.2	49.2	170.	02.05	53.5	65.0	49.5	206.	05.05	55.9	63.9	52.1
135.	23.10	54.3	64.0	50.2	171.	02.10	53.3	66.4	49.1	207.	05.10	52.8	57.9	49.9
136.	23.15	53.6	62.2	48.7	172.	02.15	52.0	57.9	49.3	208.	05.15	56.9	68.9	51.3
137.	23.20	52.0	60.3	48.8	173.	02.20	54.5	68.6	48.7	209.	05.20	55.0	67.5	50.9
138.	23.25	57.2	67.7	49.5	174.	02.25	51.3	60.0	48.6	210.	05.25	54.7	67.7	52.2
139.	23.30	53.0	61.6	48.9	175.	02.30	51.5	62.8	48.1	211.	05.30	54.2	69.5	53.9
140.	23.35	55.3	67.9	49.1	176.	02.35	56.8	69.2	49.8	212.	05.35	56.1	65.0	51.9
141.	23.40	51.8	59.8	48.1	177.	02.40	53.7	63.8	49.5	213.	05.40	55.6	68.6	53.1
142.	23.45	52.1	59.5	48.5	178.	02.45	54.0	66.0	48.7	214.	05.45	55.2	69.7	54.3
143.	23.50	51.5	60.8	48.1	179.	02.50	55.1	65.4	49.2	215.	05.50	55.0	68.9	54.3
144.	23.55	54.1	67.4	49.0	180.	02.55	51.5	58.7	48.5	216.	05.55	55.3	78.3	53.6

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(4/3-3)

องค์การบริหารส่วนตำบลหนองแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		16-17/09/24					16-17/09/24					16-17/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	55.2	64.1	54.6	241.	08.00	62.2	71.1	56.8	265.	10.00	59.3	68.4	53.7
218.	06.05	56.3	70.9	55.0	242.	08.05	60.9	70.5	54.6	266.	10.05	58.7	70.7	52.8
219.	06.10	59.2	78.8	54.9	243.	08.10	58.4	67.4	54.6	267.	10.10	56.4	68.0	51.9
220.	06.15	61.8	77.1	60.3	244.	08.15	59.0	77.4	54.2	268.	10.15	59.6	72.7	53.5
221.	06.20	60.6	75.3	58.7	245.	08.20	60.0	78.1	54.6	269.	10.20	57.9	72.4	52.9
222.	06.25	60.7	75.4	59.1	246.	08.25	60.3	74.5	57.3	270.	10.25	57.4	67.3	53.3
223.	06.30	60.1	74.2	58.8	247.	08.30	59.0	74.9	56.9	271.	10.30	56.0	64.5	52.7
224.	06.35	61.0	74.1	60.1	248.	08.35	57.6	65.2	54.8	272.	10.35	56.8	63.8	53.7
225.	06.40	60.4	77.2	58.9	249.	08.40	59.8	71.6	54.9	273.	10.40	56.7	66.9	51.3
226.	06.45	60.0	75.9	59.1	250.	08.45	58.2	68.2	54.8	274.	10.45	58.2	69.9	51.6
227.	06.50	60.2	77.2	58.8	251.	08.50	58.9	68.2	54.8	275.	10.50	60.4	74.9	51.1
228.	06.55	60.5	78.2	60.1	252.	08.55	57.9	67.9	53.4	276.	10.55	55.6	63.8	52.5
229.	07.00	60.7	75.5	58.7	253.	09.00	57.5	67.5	52.7	277.	11.00	56.2	63.9	51.5
230.	07.05	58.9	69.0	55.9	254.	09.05	60.5	70.9	54.7	278.	11.05	59.1	65.2	55.4
231.	07.10	60.5	69.9	54.9	255.	09.10	56.9	66.2	53.5	279.	11.10	57.1	65.0	53.5
232.	07.15	58.8	77.3	57.1	256.	09.15	57.4	65.7	53.8	280.	11.15	57.7	67.6	51.9
233.	07.20	61.2	71.8	54.5	257.	09.20	59.9	73.4	54.1	281.	11.20	59.6	71.0	52.4
234.	07.25	59.0	77.8	57.0	258.	09.25	57.3	63.7	53.9	282.	11.25	60.9	72.0	53.8
235.	07.30	59.0	71.4	56.0	259.	09.30	58.0	73.5	52.0	283.	11.30	56.0	64.0	51.1
236.	07.35	59.0	72.4	55.3	260.	09.35	61.2	70.6	56.5	284.	11.35	54.4	62.4	51.4
237.	07.40	60.8	74.0	56.7	261.	09.40	56.2	63.0	52.8	285.	11.40	55.7	65.3	52.8
238.	07.45	60.9	73.6	55.2	262.	09.45	59.3	68.4	51.5	286.	11.45	56.5	65.4	52.7
239.	07.50	60.6	72.1	56.3	263.	09.50	57.2	71.1	53.6	287.	11.50	57.2	64.9	52.5
240.	07.55	59.0	73.8	54.6	264.	09.55	55.5	64.9	51.1	288.	11.55	56.7	66.0	52.6

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังพาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/5-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20 , 2024
 Type of Sample : Sound Level

(5/1-3)

องค์การบริหารส่วนตำบลหนองแวง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		17-18/09/24					17-18/09/24					17-18/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
1.	12.00	57.6	66.7	54.1	37.	15.00	58.6	65.8	54.5	73.	18.00	56.6	62.4	53.4
2.	12.05	59.4	72.8	54.4	38.	15.05	58.8	69.4	54.3	74.	18.05	56.0	65.0	51.9
3.	12.10	57.1	67.6	52.9	39.	15.10	58.7	69.2	55.0	75.	18.10	54.0	60.9	51.1
4.	12.15	56.8	66.5	52.3	40.	15.15	57.7	72.9	53.5	76.	18.15	54.2	59.4	51.7
5.	12.20	59.8	79.9	53.7	41.	15.20	55.0	68.2	52.5	77.	18.20	59.3	73.6	53.3
6.	12.25	59.0	88.8	55.9	42.	15.25	57.0	63.3	53.9	78.	18.25	56.1	66.0	51.9
7.	12.30	59.0	92.8	56.7	43.	15.30	59.2	70.1	53.9	79.	18.30	55.1	64.6	51.5
8.	12.35	59.9	73.0	55.8	44.	15.35	56.1	64.0	52.9	80.	18.35	53.8	64.9	50.9
9.	12.40	59.4	87.0	55.4	45.	15.40	57.8	66.7	53.6	81.	18.40	54.4	61.0	51.2
10.	12.45	58.5	70.9	56.6	46.	15.45	57.7	66.0	54.7	82.	18.45	54.1	62.2	51.5
11.	12.50	59.8	93.0	58.1	47.	15.50	56.9	63.7	54.2	83.	18.50	55.2	67.0	51.2
12.	12.55	59.3	91.9	57.7	48.	15.55	57.0	67.9	54.3	84.	18.55	57.4	69.3	52.2
13.	13.00	60.9	82.4	54.8	49.	16.00	57.2	64.9	54.0	85.	19.00	51.7	61.9	51.6
14.	13.05	59.2	76.0	54.0	50.	16.05	55.5	65.8	52.4	86.	19.05	54.3	61.7	51.8
15.	13.10	58.4	78.1	54.3	51.	16.10	57.6	68.4	52.7	87.	19.10	55.5	63.5	51.8
16.	13.15	58.2	71.1	53.3	52.	16.15	59.0	70.2	54.3	88.	19.15	56.0	64.8	50.7
17.	13.20	58.5	68.1	54.4	53.	16.20	57.1	66.9	53.6	89.	19.20	57.8	65.3	53.1
18.	13.25	60.1	68.7	55.9	54.	16.25	56.3	69.7	53.4	90.	19.25	59.0	72.1	51.5
19.	13.30	55.0	67.4	52.8	55.	16.30	56.7	65.8	53.6	91.	19.30	53.8	63.2	50.3
20.	13.35	57.9	64.5	53.7	56.	16.35	59.3	69.0	54.9	92.	19.35	55.0	61.5	50.0
21.	13.40	58.6	72.1	53.1	57.	16.40	57.0	65.9	52.8	93.	19.40	54.4	67.0	49.5
22.	13.45	59.4	72.5	54.8	58.	16.45	57.8	68.2	54.4	94.	19.45	55.2	63.7	50.9
23.	13.50	57.6	66.5	54.1	59.	16.50	56.7	68.0	53.4	95.	19.50	51.4	58.9	48.7
24.	13.55	59.9	67.3	56.4	60.	16.55	57.2	68.3	53.6	96.	19.55	52.8	60.7	49.4
25.	14.00	56.5	62.8	53.7	61.	17.00	58.0	68.6	54.3	97.	20.00	56.2	68.1	50.2
26.	14.05	57.8	64.2	55.4	62.	17.05	58.9	67.6	55.7	98.	20.05	53.4	63.1	49.0
27.	14.10	58.6	68.6	55.5	63.	17.10	57.2	70.4	54.4	99.	20.10	51.9	58.8	48.8
28.	14.15	60.0	70.7	55.0	64.	17.15	55.9	63.9	52.6	100.	20.15	57.1	67.1	51.5
29.	14.20	59.3	65.4	55.6	65.	17.20	55.9	62.8	52.1	101.	20.20	54.9	66.0	50.4
30.	14.25	60.2	69.2	56.3	66.	17.25	57.3	66.7	51.7	102.	20.25	54.1	62.4	49.5
31.	14.30	58.5	67.2	55.2	67.	17.30	55.0	63.0	52.1	103.	20.30	53.3	66.4	49.6
32.	14.35	59.6	70.3	55.7	68.	17.35	57.6	70.9	53.2	104.	20.35	58.5	71.0	50.3
33.	14.40	58.2	68.4	54.8	69.	17.40	57.0	65.3	53.5	105.	20.40	53.9	64.0	48.6
34.	14.45	57.7	66.5	54.4	70.	17.45	56.4	63.0	54.0	106.	20.45	54.4	67.6	49.9
35.	14.50	58.0	66.7	54.5	71.	17.50	55.5	62.1	53.1	107.	20.50	55.0	67.1	49.4
36.	14.55	60.8	73.3	56.3	72.	17.55	55.7	64.9	51.8	108.	20.55	53.4	62.3	50.7



องค์การบริหารส่วนตำบลหนองแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		17-18/09/24					17-18/09/24					17-18/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	54.6	68.3	50.5	145.	00.00	52.3	67.0	47.6	181.	03.00	52.9	63.9	50.2
110.	21.05	54.9	65.2	49.3	146.	00.05	50.2	58.2	46.6	182.	03.05	54.8	64.3	50.8
111.	21.10	52.2	59.3	49.3	147.	00.10	49.2	56.4	46.7	183.	03.10	54.1	68.7	49.9
112.	21.15	55.2	66.1	49.8	148.	00.15	50.9	61.8	46.9	184.	03.15	51.9	60.7	49.2
113.	21.20	51.4	60.8	47.8	149.	00.20	49.3	59.0	46.3	185.	03.20	55.3	65.8	50.7
114.	21.25	51.6	59.1	48.0	150.	00.25	50.4	61.8	45.8	186.	03.25	54.9	66.3	49.8
115.	21.30	53.4	61.5	49.3	151.	00.30	50.3	59.5	46.8	187.	03.30	54.9	71.8	50.8
116.	21.35	52.4	61.2	48.9	152.	00.35	51.2	57.8	48.3	188.	03.35	53.1	58.0	50.9
117.	21.40	52.8	63.0	48.7	153.	00.40	55.9	63.2	50.6	189.	03.40	54.4	65.4	52.4
118.	21.45	52.7	67.0	48.2	154.	00.45	55.0	68.0	50.1	190.	03.45	54.1	68.5	51.8
119.	21.50	51.3	59.6	48.0	155.	00.50	56.5	64.6	54.5	191.	03.50	53.0	62.5	50.9
120.	21.55	52.4	61.1	48.2	156.	00.55	56.6	67.4	55.9	192.	03.55	53.2	59.0	50.9
121.	22.00	53.0	63.2	49.2	157.	01.00	56.9	66.1	54.9	193.	04.00	53.1	61.2	50.7
122.	22.05	54.7	73.2	50.7	158.	01.05	54.5	63.7	52.4	194.	04.05	54.2	63.9	50.9
123.	22.10	52.1	61.0	49.0	159.	01.10	54.5	63.8	51.8	195.	04.10	55.6	63.5	52.6
124.	22.15	52.1	59.6	48.4	160.	01.15	53.1	62.9	51.0	196.	04.15	56.0	69.5	52.4
125.	22.20	54.2	69.3	49.1	161.	01.20	55.7	63.8	52.0	197.	04.20	56.7	68.1	51.9
126.	22.25	52.0	61.9	48.5	162.	01.25	54.5	63.6	51.2	198.	04.25	55.5	62.3	53.0
127.	22.30	55.5	66.7	50.6	163.	01.30	52.5	62.0	50.4	199.	04.30	54.2	66.2	52.6
128.	22.35	52.5	59.9	48.3	164.	01.35	53.0	64.3	50.9	200.	04.35	54.7	63.4	52.2
129.	22.40	51.5	64.0	47.8	165.	01.40	55.5	66.2	51.1	201.	04.40	55.1	63.2	52.8
130.	22.45	51.2	61.3	47.7	166.	01.45	54.8	71.2	50.7	202.	04.45	55.8	69.5	54.8
131.	22.50	51.6	58.5	48.5	167.	01.50	55.6	68.6	51.4	203.	04.50	55.0	74.4	53.7
132.	22.55	54.4	63.8	49.4	168.	01.55	53.2	61.4	51.0	204.	04.55	55.5	75.6	54.2
133.	23.00	51.8	62.5	47.5	169.	02.00	52.1	58.6	49.9	205.	05.00	56.6	66.3	55.6
134.	23.05	54.8	68.3	48.3	170.	02.05	52.6	60.2	50.2	206.	05.05	56.0	74.8	54.4
135.	23.10	53.1	64.7	48.7	171.	02.10	53.9	64.5	49.8	207.	05.10	56.2	78.2	54.4
136.	23.15	51.9	59.3	48.6	172.	02.15	54.6	66.8	52.0	208.	05.15	56.1	76.0	54.9
137.	23.20	49.6	54.9	47.3	173.	02.20	52.1	59.1	49.4	209.	05.20	56.4	65.3	55.3
138.	23.25	54.8	65.2	48.7	174.	02.25	53.7	60.4	50.0	210.	05.25	56.4	68.3	55.7
139.	23.30	54.9	68.7	49.2	175.	02.30	54.7	67.1	50.1	211.	05.30	56.7	68.2	55.3
140.	23.35	52.8	61.1	49.2	176.	02.35	53.8	64.8	49.7	212.	05.35	57.2	67.2	54.0
141.	23.40	54.1	66.3	49.6	177.	02.40	54.8	66.0	49.9	213.	05.40	56.4	68.2	55.1
142.	23.45	54.5	63.7	49.9	178.	02.45	55.1	67.3	50.5	214.	05.45	56.4	68.1	55.9
143.	23.50	53.2	64.5	47.8	179.	02.50	54.2	62.6	49.8	215.	05.50	56.5	67.1	55.5
144.	23.55	51.5	65.3	46.9	180.	02.55	52.1	56.5	49.9	216.	05.55	58.3	66.3	54.8

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิควิเสณแวดลอมไทย จํากัด

(5/3-3)

องค์การบริหารส่วนตำบลหนองแจ้ง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		17-18/09/24					17-18/09/24					17-18/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	60.3	70.8	56.6	241.	08.00	55.4	72.8	50.3	265.	10.00	59.2	66.3	55.6
218.	06.05	60.5	73.3	56.0	242.	08.05	64.7	70.8	51.0	266.	10.05	58.4	69.7	54.4
219.	06.10	59.5	70.0	56.1	243.	08.10	58.7	65.2	55.6	267.	10.10	58.2	69.1	53.7
220.	06.15	58.2	68.0	54.9	244.	08.15	58.4	67.0	54.9	268.	10.15	59.6	93.7	49.2
221.	06.20	59.0	66.0	56.2	245.	08.20	59.3	69.5	54.1	269.	10.20	59.6	89.9	49.4
222.	06.25	59.2	72.5	54.4	246.	08.25	56.5	72.4	55.9	270.	10.25	58.4	85.0	47.7
223.	06.30	59.5	76.9	54.4	247.	08.30	60.8	72.6	56.1	271.	10.30	61.0	82.2	45.8
224.	06.35	57.3	65.1	54.2	248.	08.35	58.5	67.5	54.5	272.	10.35	61.1	82.2	44.8
225.	06.40	59.5	76.4	56.0	249.	08.40	59.0	67.3	54.4	273.	10.40	60.5	87.4	43.9
226.	06.45	59.4	78.8	57.8	250.	08.45	60.2	71.1	54.8	274.	10.45	61.2	83.9	45.7
227.	06.50	59.7	69.9	56.9	251.	08.50	59.2	71.3	55.7	275.	10.50	59.0	79.8	45.2
228.	06.55	58.3	68.9	55.9	252.	08.55	58.0	70.5	55.0	276.	10.55	60.4	78.2	46.0
229.	07.00	59.7	67.3	56.3	253.	09.00	60.1	72.0	59.8	277.	11.00	58.0	76.9	45.0
230.	07.05	60.1	68.9	56.8	254.	09.05	60.1	74.1	59.4	278.	11.05	55.2	74.9	43.0
231.	07.10	61.0	70.1	55.4	255.	09.10	60.9	69.9	59.3	279.	11.10	53.7	78.9	42.4
232.	07.15	55.6	62.1	53.2	256.	09.15	59.4	78.7	57.4	280.	11.15	51.2	72.3	42.7
233.	07.20	59.9	69.0	56.1	257.	09.20	59.8	72.6	57.0	281.	11.20	59.9	72.6	42.5
234.	07.25	59.0	69.5	54.5	258.	09.25	59.0	77.3	57.8	282.	11.25	52.4	74.5	43.2
235.	07.30	61.9	69.3	53.1	259.	09.30	58.6	70.6	56.6	283.	11.30	48.4	69.0	42.3
236.	07.35	55.1	71.0	53.9	260.	09.35	58.4	74.2	55.8	284.	11.35	48.5	66.6	42.5
237.	07.40	57.8	79.4	53.8	261.	09.40	58.2	67.3	56.6	285.	11.40	48.3	59.9	44.3
238.	07.45	57.3	77.3	53.2	262.	09.45	58.4	70.7	55.4	286.	11.45	49.2	64.1	44.2
239.	07.50	57.7	77.7	53.1	263.	09.50	61.2	70.1	54.7	287.	11.50	46.3	58.7	42.9
240.	07.55	56.6	76.0	52.1	264.	09.55	57.8	64.6	54.0	288.	11.55	48.0	63.4	43.0

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกาลาพาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/6-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20, 2024
 Type of Sample : Sound Level

(6/1-3)

องค์การบริหารส่วนตำบลหนองแวง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		18-19/09/24					18-19/09/24					18-19/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	12.00	49.1	63.1	41.7	37.	15.00	51.1	78.3	44.5	73.	18.00	55.3	79.9	40.3
2.	12.05	50.1	74.5	43.2	38.	15.05	57.8	87.9	44.6	74.	18.05	58.3	79.8	40.9
3.	12.10	45.7	57.8	41.7	39.	15.10	55.5	85.1	45.5	75.	18.10	62.8	87.9	42.7
4.	12.15	46.4	61.1	42.5	40.	15.15	55.2	82.7	47.2	76.	18.15	61.0	81.3	45.6
5.	12.20	46.7	59.0	42.5	41.	15.20	54.3	77.2	46.8	77.	18.20	59.9	80.2	41.8
6.	12.25	45.4	57.4	42.5	42.	15.25	52.1	68.7	45.9	78.	18.25	53.8	77.2	40.8
7.	12.30	48.1	71.3	43.0	43.	15.30	51.8	75.7	44.4	79.	18.30	54.0	79.1	39.8
8.	12.35	46.8	64.7	43.6	44.	15.35	50.6	76.1	43.5	80.	18.35	54.6	80.7	40.9
9.	12.40	46.1	65.2	42.0	45.	15.40	48.8	68.5	43.0	81.	18.40	55.1	82.9	39.8
10.	12.45	48.8	69.0	43.8	46.	15.45	47.1	63.4	42.3	82.	18.45	55.6	81.3	40.9
11.	12.50	47.2	68.0	43.1	47.	15.50	48.8	71.8	43.7	83.	18.50	56.0	77.9	40.6
12.	12.55	53.8	83.6	43.2	48.	15.55	51.9	75.5	43.5	84.	18.55	49.6	76.1	40.9
13.	13.00	48.2	70.1	43.4	49.	16.00	50.7	72.1	42.9	85.	19.00	50.2	79.3	40.7
14.	13.05	50.4	72.1	43.4	50.	16.05	46.1	62.6	42.2	86.	19.05	54.1	91.4	41.2
15.	13.10	48.4	71.1	42.7	51.	16.10	49.2	72.1	43.8	87.	19.10	55.0	90.6	40.8
16.	13.15	48.9	70.3	43.2	52.	16.15	49.7	73.4	43.5	88.	19.15	55.8	93.3	40.5
17.	13.20	53.0	79.8	43.6	53.	16.20	58.3	83.1	41.4	89.	19.20	54.7	92.0	41.9
18.	13.25	55.1	81.3	45.1	54.	16.25	55.1	88.5	42.1	90.	19.25	55.8	91.5	40.4
19.	13.30	55.6	79.1	45.6	55.	16.30	55.2	89.7	44.2	91.	19.30	58.3	91.9	39.8
20.	13.35	54.0	80.2	43.8	56.	16.35	55.3	86.4	43.9	92.	19.35	55.9	90.7	39.4
21.	13.40	55.1	87.6	44.2	57.	16.40	54.8	93.6	43.6	93.	19.40	55.0	89.3	40.1
22.	13.45	55.5	88.1	45.1	58.	16.45	58.0	94.2	42.6	94.	19.45	55.5	88.0	40.0
23.	13.50	55.1	85.0	44.3	59.	16.50	59.4	89.4	41.7	95.	19.50	61.5	86.4	40.5
24.	13.55	55.8	79.2	45.4	60.	16.55	58.0	94.1	42.5	96.	19.55	62.5	86.0	39.9
25.	14.00	57.4	83.6	44.9	61.	17.00	58.0	90.3	43.3	97.	20.00	59.1	84.0	39.0
26.	14.05	51.8	74.9	43.9	62.	17.05	59.0	92.4	43.2	98.	20.05	58.3	81.3	39.3
27.	14.10	55.4	80.5	44.9	63.	17.10	58.0	83.2	42.0	99.	20.10	56.7	81.5	40.0
28.	14.15	54.0	74.8	44.3	64.	17.15	58.0	89.1	42.6	100.	20.15	58.2	81.0	39.4
29.	14.20	53.5	76.4	45.9	65.	17.20	59.0	84.4	43.4	101.	20.20	57.2	82.3	40.0
30.	14.25	54.2	75.4	44.9	66.	17.25	55.6	78.9	42.0	102.	20.25	57.2	79.2	38.7
31.	14.30	52.7	72.6	43.8	67.	17.30	56.6	84.6	41.3	103.	20.30	57.9	82.2	38.3
32.	14.35	54.9	81.8	43.4	68.	17.35	60.5	89.0	42.0	104.	20.35	57.8	82.1	38.1
33.	14.40	48.9	71.8	43.2	69.	17.40	60.7	91.2	42.2	105.	20.40	60.4	81.9	38.6
34.	14.45	48.4	69.4	44.2	70.	17.45	58.0	93.3	41.6	106.	20.45	60.1	83.2	39.2
35.	14.50	46.1	63.3	42.9	71.	17.50	58.0	92.5	41.7	107.	20.50	56.0	81.9	38.6
36.	14.55	51.6	78.7	42.9	72.	17.55	58.7	88.5	40.9	108.	20.55	53.0	72.5	38.8



Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(6/2-3)

องค์การบริหารส่วนตำบลหนองแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		18-19/09/24					18-19/09/24					18-19/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	53.6	74.0	39.1	145.	00.00	55.1	83.7	54.3	181.	03.00	55.3	73.1	51.1
110.	21.05	55.8	93.2	39.0	146.	00.05	55.8	72.0	51.7	182.	03.05	55.4	80.2	52.4
111.	21.10	56.1	85.6	37.6	147.	00.10	55.4	87.9	51.7	183.	03.10	56.2	71.7	51.2
112.	21.15	56.4	79.7	40.6	148.	00.15	56.9	74.6	52.6	184.	03.15	55.9	79.3	51.0
113.	21.20	55.2	92.1	42.1	149.	00.20	56.1	80.7	54.1	185.	03.20	55.7	66.2	51.3
114.	21.25	55.1	76.2	44.1	150.	00.25	56.9	74.2	54.6	186.	03.25	55.1	64.6	50.7
115.	21.30	56.5	76.7	47.6	151.	00.30	56.3	72.5	51.5	187.	03.30	56.2	80.9	50.0
116.	21.35	59.5	82.3	45.9	152.	00.35	56.3	72.6	51.9	188.	03.35	53.0	73.6	49.4
117.	21.40	59.7	86.0	48.7	153.	00.40	54.5	64.5	51.4	189.	03.40	55.7	65.6	52.0
118.	21.45	54.3	83.5	50.5	154.	00.45	53.5	63.0	51.0	190.	03.45	56.2	74.1	52.0
119.	21.50	55.8	87.8	51.4	155.	00.50	55.8	67.5	51.9	191.	03.50	55.8	71.0	54.3
120.	21.55	55.4	85.2	51.6	156.	00.55	55.8	90.3	52.7	192.	03.55	56.6	67.9	52.5
121.	22.00	55.0	87.8	49.9	157.	01.00	56.0	66.9	52.2	193.	04.00	56.1	64.5	51.6
122.	22.05	53.9	84.4	52.1	158.	01.05	55.0	78.3	53.0	194.	04.05	53.5	67.7	50.2
123.	22.10	54.1	79.1	51.4	159.	01.10	55.4	73.7	53.7	195.	04.10	53.7	67.9	50.5
124.	22.15	54.2	77.5	50.4	160.	01.15	55.3	71.6	52.4	196.	04.15	55.2	62.5	52.2
125.	22.20	54.9	79.8	51.1	161.	01.20	55.5	89.4	52.4	197.	04.20	56.9	66.3	51.7
126.	22.25	54.2	84.1	52.1	162.	01.25	55.2	70.2	52.9	198.	04.25	55.2	68.1	53.6
127.	22.30	54.9	72.2	50.7	163.	01.30	55.1	92.4	53.1	199.	04.30	55.0	70.7	54.1
128.	22.35	55.4	90.9	51.2	164.	01.35	56.9	70.4	55.3	200.	04.35	55.5	66.0	54.8
129.	22.40	55.6	77.6	51.1	165.	01.40	56.0	64.3	55.5	201.	04.40	56.1	73.4	55.4
130.	22.45	55.9	89.9	51.9	166.	01.45	55.0	71.9	53.2	202.	04.45	56.9	69.5	55.5
131.	22.50	54.4	90.5	50.9	167.	01.50	55.3	73.3	53.3	203.	04.50	56.0	69.1	55.5
132.	22.55	54.2	89.0	53.3	168.	01.55	55.5	64.8	54.8	204.	04.55	56.2	68.8	55.7
133.	23.00	56.2	68.6	51.0	169.	02.00	56.1	68.6	53.3	205.	05.00	57.7	70.8	56.2
134.	23.05	54.5	81.6	52.0	170.	02.05	56.4	76.9	55.9	206.	05.05	57.9	69.4	56.2
135.	23.10	55.0	78.1	49.7	171.	02.10	57.9	71.4	56.8	207.	05.10	56.4	74.6	55.3
136.	23.15	55.5	79.7	49.8	172.	02.15	57.7	69.7	56.7	208.	05.15	56.2	69.6	55.7
137.	23.20	55.1	88.5	51.8	173.	02.20	57.4	84.6	56.6	209.	05.20	55.0	83.3	54.9
138.	23.25	55.8	92.0	50.9	174.	02.25	56.3	69.0	55.2	210.	05.25	55.6	70.9	54.2
139.	23.30	55.8	86.1	52.3	175.	02.30	55.4	64.2	54.8	211.	05.30	55.2	85.7	54.3
140.	23.35	55.0	89.6	53.7	176.	02.35	55.6	64.5	54.3	212.	05.35	55.8	76.1	53.3
141.	23.40	55.8	75.7	54.0	177.	02.40	56.6	71.6	55.4	213.	05.40	55.9	83.5	54.7
142.	23.45	55.7	81.2	53.4	178.	02.45	55.1	65.8	54.9	214.	05.45	55.9	70.5	53.8
143.	23.50	55.1	81.9	54.9	179.	02.50	55.6	68.5	54.6	215.	05.50	55.4	65.7	52.1
144.	23.55	55.9	70.1	53.9	180.	02.55	55.0	72.7	50.8	216.	05.55	55.6	68.3	54.5

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(6/3-3)

องค์การบริหารส่วนตำบลหนองแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		18-19/09/24					18-19/09/24					18-19/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	61.5	91.6	54.0	241.	08.00	59.5	94.4	54.3	265.	10.00	61.8	71.1	57.1
218.	06.05	58.1	69.2	54.3	242.	08.05	60.8	89.3	52.1	266.	10.05	58.4	67.6	54.0
219.	06.10	59.5	69.4	54.6	243.	08.10	66.4	93.8	51.5	267.	10.10	56.9	65.0	53.1
220.	06.15	57.7	83.1	53.4	244.	08.15	63.1	91.4	53.3	268.	10.15	56.4	67.2	52.4
221.	06.20	58.1	67.7	53.4	245.	08.20	55.0	93.0	53.6	269.	10.20	55.5	66.6	50.1
222.	06.25	63.1	74.6	54.7	246.	08.25	61.8	89.1	53.5	270.	10.25	54.8	69.2	49.7
223.	06.30	58.2	68.2	54.3	247.	08.30	57.8	81.5	52.7	271.	10.30	54.3	64.3	50.0
224.	06.35	57.6	65.1	53.1	248.	08.35	58.3	66.5	54.6	272.	10.35	54.2	64.6	50.4
225.	06.40	59.3	83.2	54.0	249.	08.40	57.0	69.9	52.7	273.	10.40	55.5	64.0	51.3
226.	06.45	58.5	69.6	53.6	250.	08.45	56.4	66.6	52.8	274.	10.45	54.6	63.8	51.2
227.	06.50	57.9	66.0	53.9	251.	08.50	57.5	69.7	52.1	275.	10.50	54.7	71.0	50.5
228.	06.55	57.4	68.5	53.3	252.	08.55	57.6	68.7	52.2	276.	10.55	55.2	64.8	52.5
229.	07.00	56.3	65.5	52.9	253.	09.00	58.3	70.2	52.7	277.	11.00	55.9	71.6	51.2
230.	07.05	55.4	75.9	52.3	254.	09.05	56.8	65.1	52.4	278.	11.05	56.0	63.1	52.0
231.	07.10	60.4	78.7	55.4	255.	09.10	60.2	75.8	54.5	279.	11.10	57.9	68.9	54.0
232.	07.15	64.8	72.1	55.4	256.	09.15	62.6	85.5	56.3	280.	11.15	57.7	68.3	53.0
233.	07.20	61.4	79.5	55.2	257.	09.20	60.9	77.9	54.6	281.	11.20	57.8	77.4	53.1
234.	07.25	61.2	67.7	5.8	258.	09.25	56.6	70.2	52.4	282.	11.25	54.1	67.9	49.1
235.	07.30	60.1	70.3	55.0	259.	09.30	57.7	76.4	52.3	283.	11.30	51.7	68.7	46.9
236.	07.35	57.2	80.9	53.0	260.	09.35	57.4	71.8	53.0	284.	11.35	54.0	69.6	47.9
237.	07.40	56.4	63.3	53.5	261.	09.40	57.0	68.9	53.0	285.	11.40	58.8	83.6	49.9
238.	07.45	56.7	76.2	53.6	262.	09.45	57.2	74.5	53.5	286.	11.45	59.1	74.4	52.8
239.	07.50	58.1	71.5	53.1	263.	09.50	58.6	70.9	53.5	287.	11.50	58.7	76.6	52.7
240.	07.55	61.2	88.8	52.6	264.	09.55	58.1	67.7	52.6	288.	11.55	57.8	72.1	50.4

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมค้าสภาพแวดล้อม จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/7-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20, 2024
 Type of Sample : Sound Level

(7/1-3)

องค์การบริหารส่วนตำบลหนองแวง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		19-20/09/24					19-20/09/24					19-20/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	12.00	60.9	81.2	52.9	37.	15.00	59.9	78.5	53.4	73.	18.00	61.4	78.8	57.4
2.	12.05	60.7	82.4	48.4	38.	15.05	63.4	88.6	52.8	74.	18.05	59.8	76.5	56.7
3.	12.10	58.2	86.2	56.3	39.	15.10	57.1	68.2	53.4	75.	18.10	59.7	74.6	56.5
4.	12.15	63.7	82.8	57.3	40.	15.15	60.9	80.8	54.8	76.	18.15	61.6	78.4	56.6
5.	12.20	61.0	73.5	57.6	41.	15.20	61.6	83.8	55.9	77.	18.20	61.6	82.9	57.5
6.	12.25	60.1	70.9	56.6	42.	15.25	61.5	84.9	54.0	78.	18.25	60.1	78.4	55.5
7.	12.30	62.0	77.8	57.7	43.	15.30	56.2	75.0	50.6	79.	18.30	59.9	76.5	56.3
8.	12.35	61.2	69.5	56.7	44.	15.35	58.3	77.4	51.6	80.	18.35	58.7	76.2	55.0
9.	12.40	61.0	70.5	57.2	45.	15.40	53.3	74.1	50.2	81.	18.40	58.2	79.8	54.9
10.	12.45	60.7	68.1	57.6	46.	15.45	58.2	79.1	51.3	82.	18.45	58.0	80.3	54.6
11.	12.50	59.4	70.9	56.7	47.	15.50	58.0	76.0	52.4	83.	18.50	58.5	80.7	52.8
12.	12.55	59.7	70.2	56.8	48.	15.55	56.3	74.1	52.4	84.	18.55	58.3	73.9	53.1
13.	13.00	61.2	70.9	57.8	49.	16.00	58.1	78.4	51.1	85.	19.00	60.1	81.6	55.1
14.	13.05	60.4	78.9	56.4	50.	16.05	63.4	87.2	51.3	86.	19.05	59.0	79.6	54.3
15.	13.10	58.5	73.1	55.4	51.	16.10	60.6	85.1	50.4	87.	19.10	59.6	75.9	55.5
16.	13.15	58.9	79.6	55.5	52.	16.15	60.5	81.4	53.0	88.	19.15	58.5	75.4	53.6
17.	13.20	59.5	67.7	55.5	53.	16.20	59.2	81.6	52.1	89.	19.20	57.6	78.8	53.0
18.	13.25	61.5	81.4	55.9	54.	16.25	56.2	75.9	52.3	90.	19.25	56.6	77.7	52.3
19.	13.30	61.6	80.9	56.6	55.	16.30	58.9	81.0	54.1	91.	19.30	58.0	77.9	53.1
20.	13.35	59.4	76.7	55.8	56.	16.35	59.3	79.9	54.0	92.	19.35	57.1	78.9	53.8
21.	13.40	59.8	70.0	56.5	57.	16.40	59.9	80.2	55.8	93.	19.40	57.5	74.0	54.0
22.	13.45	59.5	69.0	55.2	58.	16.45	59.0	80.5	58.5	94.	19.45	57.9	75.2	54.2
23.	13.50	58.9	69.8	55.3	59.	16.50	62.9	79.9	58.3	95.	19.50	56.1	77.1	52.4
24.	13.55	64.8	90.1	55.5	60.	16.55	62.5	84.5	57.6	96.	19.55	57.4	78.7	53.3
25.	14.00	58.4	71.9	54.9	61.	17.00	60.1	76.9	55.9	97.	20.00	57.4	78.4	52.9
26.	14.05	61.4	82.5	55.7	62.	17.05	59.4	82.5	55.8	98.	20.05	56.3	74.2	52.9
27.	14.10	61.6	82.7	55.7	63.	17.10	62.4	85.1	57.0	99.	20.10	57.9	69.9	53.0
28.	14.15	57.5	77.9	54.4	64.	17.15	59.4	93.7	57.1	100.	20.15	56.4	69.2	52.8
29.	14.20	58.1	66.9	54.2	65.	17.20	61.1	83.0	56.5	101.	20.20	56.4	63.4	52.3
30.	14.25	57.8	67.0	54.8	66.	17.25	63.3	91.4	56.6	102.	20.25	57.4	65.9	53.1
31.	14.30	62.4	84.3	55.2	67.	17.30	60.9	89.6	58.7	103.	20.30	58.0	78.4	53.1
32.	14.35	62.0	82.7	56.2	68.	17.35	62.4	74.3	58.4	104.	20.35	58.0	81.0	52.5
33.	14.40	58.8	85.0	56.9	69.	17.40	59.5	77.7	56.5	105.	20.40	61.1	83.3	55.6
34.	14.45	60.4	81.0	53.4	70.	17.45	60.1	79.7	56.7	106.	20.45	63.0	82.9	56.0
35.	14.50	58.3	83.3	52.2	71.	17.50	60.2	80.6	57.2	107.	20.50	60.4	80.6	55.4
36.	14.55	58.5	85.1	55.2	72.	17.55	60.5	87.5	57.1	108.	20.55	55.3	71.8	51.2



องค์การบริหารส่วนตำบลหนองแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		19-20/09/24					19-20/09/24					19-20/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	57.8	71.8	52.2	145.	00.00	53.7	70.3	51.9	181.	03.00	55.4	74.5	52.1
110.	21.05	58.5	81.1	52.7	146.	00.05	54.2	72.9	52.4	182.	03.05	54.1	85.7	52.3
111.	21.10	55.1	77.1	51.0	147.	00.10	54.5	75.6	52.0	183.	03.10	54.7	72.4	51.9
112.	21.15	58.0	77.2	51.1	148.	00.15	56.1	82.2	51.6	184.	03.15	54.1	84.6	52.2
113.	21.20	61.7	81.2	54.7	149.	00.20	56.0	73.8	51.9	185.	03.20	54.1	71.5	51.9
114.	21.25	57.0	73.5	52.2	150.	00.25	52.4	90.4	51.2	186.	03.25	55.6	79.6	50.4
115.	21.30	60.7	86.5	53.9	151.	00.30	53.4	94.1	52.7	187.	03.30	54.6	71.5	51.6
116.	21.35	57.3	67.9	54.0	152.	00.35	53.9	72.3	50.9	188.	03.35	55.4	71.7	53.0
117.	21.40	55.3	62.8	53.0	153.	00.40	53.8	68.0	51.0	189.	03.40	56.1	72.3	53.8
118.	21.45	56.4	71.0	52.8	154.	00.45	52.6	69.8	50.7	190.	03.45	56.0	75.1	53.3
119.	21.50	56.7	69.2	53.1	155.	00.50	54.1	76.7	50.2	191.	03.50	56.8	84.9	53.5
120.	21.55	56.9	67.0	53.3	156.	00.55	54.2	89.8	52.4	192.	03.55	56.0	81.6	52.9
121.	22.00	53.5	68.4	51.3	157.	01.00	53.1	67.3	50.4	193.	04.00	55.5	72.2	52.9
122.	22.05	53.6	73.3	51.5	158.	01.05	54.2	77.2	51.1	194.	04.05	54.5	84.6	52.6
123.	22.10	54.0	87.9	52.4	159.	01.10	56.4	85.8	52.7	195.	04.10	54.5	90.4	52.7
124.	22.15	54.0	84.1	51.6	160.	01.15	55.5	79.8	53.6	196.	04.15	54.1	80.5	53.5
125.	22.20	56.3	75.3	52.1	161.	01.20	55.2	70.6	53.9	197.	04.20	55.1	90.3	53.0
126.	22.25	53.7	78.1	52.9	162.	01.25	56.8	78.1	54.5	198.	04.25	55.8	78.5	53.7
127.	22.30	56.8	86.6	51.8	163.	01.30	55.3	83.3	53.9	199.	04.30	54.5	90.4	52.0
128.	22.35	56.3	81.4	51.3	164.	01.35	55.9	73.7	53.0	200.	04.35	54.2	83.9	52.0
129.	22.40	55.3	76.7	51.7	165.	01.40	55.8	72.7	53.9	201.	04.40	53.4	85.1	52.3
130.	22.45	57.4	78.3	53.1	166.	01.45	56.1	80.7	53.2	202.	04.45	54.7	85.7	52.1
131.	22.50	57.2	82.1	52.6	167.	01.50	55.6	73.9	53.1	203.	04.50	54.6	89.0	53.3
132.	22.55	57.0	75.5	53.7	168.	01.55	55.5	73.9	52.9	204.	04.55	54.2	83.5	52.8
133.	23.00	57.6	76.9	52.9	169.	02.00	53.8	70.6	50.6	205.	05.00	54.2	89.3	53.8
134.	23.05	56.1	73.5	51.7	170.	02.05	54.8	70.6	52.4	206.	05.05	55.0	83.4	53.6
135.	23.10	56.6	79.3	51.9	171.	02.10	56.8	78.3	52.4	207.	05.10	55.0	81.1	53.9
136.	23.15	54.2	70.8	50.6	172.	02.15	54.1	70.3	51.5	208.	05.15	56.2	85.2	54.2
137.	23.20	54.5	73.1	51.1	173.	02.20	53.9	71.6	51.7	209.	05.20	54.5	81.5	53.3
138.	23.25	53.7	70.2	50.7	174.	02.25	58.7	86.4	51.7	210.	05.25	55.3	85.6	53.7
139.	23.30	55.4	89.6	51.0	175.	02.30	54.5	70.1	50.8	211.	05.30	53.9	84.1	52.6
140.	23.35	55.0	68.9	52.1	176.	02.35	55.5	87.6	52.4	212.	05.35	52.9	80.0	52.7
141.	23.40	53.8	67.1	51.1	177.	02.40	54.1	90.3	53.1	213.	05.40	53.1	79.4	51.3
142.	23.45	55.7	81.9	53.6	178.	02.45	56.2	76.5	53.7	214.	05.45	54.6	82.6	51.7
143.	23.50	55.3	73.8	52.8	179.	02.50	54.6	67.0	52.6	215.	05.50	54.3	73.8	52.6
144.	23.55	53.9	66.9	52.1	180.	02.55	55.9	74.4	51.3	216.	05.55	54.6	72.0	52.7

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(7/3-3)

องค์การบริหารส่วนตำบลหนองแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		19-20/09/24					19-20/09/24					19-20/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	57.7	73.1	53.8	241.	08.00	57.4	70.7	53.8	265.	10.00	55.3	60.2	52.8
218.	06.05	56.7	66.1	53.4	242.	08.05	59.6	68.8	55.0	266.	10.05	54.8	60.1	52.4
219.	06.10	57.6	67.0	54.4	243.	08.10	58.4	65.1	55.3	267.	10.10	55.7	60.6	53.1
220.	06.15	56.2	64.8	53.3	244.	08.15	57.1	62.4	54.4	268.	10.15	56.7	63.4	54.0
221.	06.20	56.3	73.2	53.6	245.	08.20	56.6	63.1	52.9	269.	10.20	57.4	62.1	54.5
222.	06.25	59.1	64.7	55.0	246.	08.25	54.3	63.3	50.9	270.	10.25	57.4	62.5	54.9
223.	06.30	59.0	66.5	54.7	247.	08.30	53.5	69.3	50.4	271.	10.30	57.6	63.1	55.1
224.	06.35	57.6	69.8	52.6	248.	08.35	53.4	69.7	49.7	272.	10.35	57.3	62.3	54.3
225.	06.40	55.7	66.4	52.1	249.	08.40	54.9	68.1	50.6	273.	10.40	56.8	61.5	54.0
226.	06.45	59.8	74.8	53.1	250.	08.45	54.2	67.4	50.0	274.	10.45	56.0	61.6	53.4
227.	06.50	56.2	64.8	53.1	251.	08.50	55.9	68.7	50.9	275.	10.50	55.6	60.6	53.0
228.	06.55	58.5	68.4	53.6	252.	08.55	53.8	66.5	50.0	276.	10.55	55.5	60.2	53.1
229.	07.00	59.6	71.1	55.1	253.	09.00	55.7	68.4	50.2	277.	11.00	55.2	60.0	52.9
230.	07.05	59.8	71.8	57.6	254.	09.05	57.7	69.8	51.7	278.	11.05	55.0	60.6	52.7
231.	07.10	59.6	88.8	53.3	255.	09.10	54.5	68.8	50.3	279.	11.10	59.9	60.0	52.5
232.	07.15	59.5	70.4	55.7	256.	09.15	53.1	70.0	49.7	280.	11.15	54.6	61.6	52.1
233.	07.20	58.9	71.2	54.6	257.	09.20	55.9	72.3	53.2	281.	11.20	54.3	60.1	51.7
234.	07.25	59.3	67.8	54.6	258.	09.25	55.9	61.7	53.2	282.	11.25	54.2	60.2	51.7
235.	07.30	59.4	75.2	53.6	259.	09.30	63.0	92.7	52.9	283.	11.30	54.0	59.3	51.4
236.	07.35	59.1	80.2	53.2	260.	09.35	55.2	60.1	52.9	284.	11.35	53.9	59.1	51.3
237.	07.40	58.8	72.0	53.3	261.	09.40	54.8	59.5	52.4	285.	11.40	53.9	59.5	51.4
238.	07.45	55.5	78.3	54.0	262.	09.45	54.8	60.1	52.3	286.	11.45	56.5	77.0	51.0
239.	07.50	60.7	74.9	55.2	263.	09.50	55.0	60.1	52.7	287.	11.50	55.2	64.6	49.7
240.	07.55	59.7	66.4	55.5	264.	09.55	54.8	60.1	52.4	288.	11.55	54.3	64.5	49.5

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคโนโลยีสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมก้าสภพาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/1-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20, 2024
 Type of Sample : Sound Level

(1/1-3)

บ้านหนองชุมแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		13-14/09/24					13-14/09/24					13-14/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	12.00	53.5	60.7	49.3	37.	15.00	52.0	60.0	47.9	73.	18.00	55.1	65.7	49.8
2.	12.05	52.3	57.8	47.3	38.	15.05	54.0	64.0	49.2	74.	18.05	53.7	58.9	51.9
3.	12.10	51.8	62.5	48.7	39.	15.10	51.0	58.1	46.9	75.	18.10	54.7	68.3	52.3
4.	12.15	52.8	59.0	50.1	40.	15.15	52.5	62.7	48.0	76.	18.15	54.7	58.3	53.2
5.	12.20	53.0	60.2	48.8	41.	15.20	52.4	65.4	49.2	77.	18.20	56.1	59.7	54.7
6.	12.25	53.5	63.7	49.9	42.	15.25	50.5	58.0	46.5	78.	18.25	56.0	64.7	55.4
7.	12.30	51.0	56.9	46.7	43.	15.30	53.5	60.7	49.3	79.	18.30	56.2	64.5	55.6
8.	12.35	51.7	61.9	47.7	44.	15.35	52.4	72.0	48.6	80.	18.35	56.8	65.7	55.9
9.	12.40	52.1	61.5	47.8	45.	15.40	53.3	63.1	49.5	81.	18.40	55.0	61.4	54.9
10.	12.45	53.0	64.7	49.2	46.	15.45	53.3	60.5	49.5	82.	18.45	57.7	61.5	56.5
11.	12.50	52.8	59.8	49.3	47.	15.50	52.6	62.9	47.8	83.	18.50	56.9	59.8	55.7
12.	12.55	53.4	59.9	49.8	48.	15.55	52.8	62.7	49.1	84.	18.55	56.4	62.2	55.4
13.	13.00	53.2	58.7	50.3	49.	16.00	51.3	58.2	47.7	85.	19.00	56.4	60.3	54.7
14.	13.05	51.0	57.9	46.5	50.	16.05	51.5	61.7	47.8	86.	19.05	55.3	62.1	54.2
15.	13.10	50.8	57.2	47.0	51.	16.10	52.0	57.8	48.4	87.	19.10	55.0	57.9	52.9
16.	13.15	52.7	65.7	48.8	52.	16.15	51.2	66.9	48.5	88.	19.15	54.5	57.7	52.9
17.	13.20	52.5	62.1	48.4	53.	16.20	52.6	61.3	47.3	89.	19.20	54.7	58.5	53.1
18.	13.25	52.7	61.3	48.1	54.	16.25	53.3	63.1	49.0	90.	19.25	54.6	58.5	53.4
19.	13.30	51.4	56.9	47.2	55.	16.30	53.3	65.1	49.8	91.	19.30	54.6	61.2	53.3
20.	13.35	53.5	62.6	48.5	56.	16.35	53.3	59.8	50.5	92.	19.35	53.6	61.2	51.3
21.	13.40	53.6	66.5	49.6	57.	16.40	51.5	60.2	47.5	93.	19.40	53.6	60.6	51.7
22.	13.45	53.6	62.4	49.6	58.	16.45	52.3	58.6	49.6	94.	19.45	54.4	57.4	53.0
23.	13.50	54.9	64.0	51.2	59.	16.50	51.7	59.7	47.9	95.	19.50	56.8	76.4	53.3
24.	13.55	54.6	65.7	49.0	60.	16.55	52.6	67.7	48.2	96.	19.55	53.3	61.5	50.7
25.	14.00	53.1	61.6	48.1	61.	17.00	51.6	67.2	47.8	97.	20.00	55.6	65.7	52.7
26.	14.05	54.6	64.9	49.0	62.	17.05	54.6	68.0	49.5	98.	20.05	55.1	62.6	53.0
27.	14.10	53.9	62.2	49.8	63.	17.10	52.0	63.4	47.0	99.	20.10	53.7	58.5	52.7
28.	14.15	53.5	64.0	48.6	64.	17.15	51.1	60.4	47.3	100.	20.15	53.8	61.3	52.6
29.	14.20	52.1	63.3	46.9	65.	17.20	52.0	58.2	47.9	101.	20.20	54.0	61.0	52.2
30.	14.25	52.2	61.7	48.8	66.	17.25	52.4	68.9	47.2	102.	20.25	55.0	64.8	53.6
31.	14.30	52.5	63.1	47.5	67.	17.30	49.7	56.7	44.8	103.	20.30	54.4	60.1	52.7
32.	14.35	53.2	63.4	48.8	68.	17.35	51.9	62.8	48.7	104.	20.35	54.3	59.0	52.5
33.	14.40	53.5	60.6	46.6	69.	17.40	54.6	70.4	47.7	105.	20.40	54.1	57.8	52.8
34.	14.45	50.4	55.8	46.8	70.	17.45	52.4	61.4	48.7	106.	20.45	53.6	59.1	52.3
35.	14.50	52.9	62.1	49.6	71.	17.50	51.4	64.1	47.8	107.	20.50	53.6	57.1	52.7
36.	14.55	52.9	63.7	47.8	72.	17.55	54.1	73.1	49.0	108.	20.55	53.4	60.9	52.0

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(1/2-3)

บ้านหนองชุมแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		13-14/09/24					13-14/09/24					13-14/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	52.9	58.5	51.4	145.	00.00	53.9	61.4	52.4	181.	03.00	52.6	59.5	50.5
110.	21.05	52.9	59.4	51.3	146.	00.05	53.6	57.1	51.9	182.	03.05	51.8	54.3	50.6
111.	21.10	53.4	57.9	52.0	147.	00.10	53.1	56.5	51.2	183.	03.10	52.1	60.1	50.9
112.	21.15	53.1	56.4	51.9	148.	00.15	53.8	57.6	51.8	184.	03.15	52.1	57.6	50.7
113.	21.20	53.5	58.1	52.1	149.	00.20	53.8	57.6	51.9	185.	03.20	51.8	55.6	50.3
114.	21.25	52.9	60.0	51.2	150.	00.25	53.3	55.4	51.4	186.	03.25	52.0	60.8	50.0
115.	21.30	53.0	62.0	50.9	151.	00.30	53.5	56.4	51.7	187.	03.30	52.0	55.0	50.9
116.	21.35	52.4	55.1	50.9	152.	00.35	53.5	57.6	51.5	188.	03.35	52.2	55.7	51.0
117.	21.40	52.5	56.5	51.0	153.	00.40	52.9	59.9	50.1	189.	03.40	53.1	57.0	52.0
118.	21.45	53.2	56.2	51.7	154.	00.45	53.6	59.4	51.4	190.	03.45	52.4	55.8	51.2
119.	21.50	54.4	59.0	52.7	155.	00.50	53.5	57.0	51.4	191.	03.50	52.7	58.1	51.3
120.	21.55	53.7	56.5	52.2	156.	00.55	53.9	57.1	52.2	192.	03.55	51.8	57.4	50.1
121.	22.00	53.3	55.7	51.6	157.	01.00	52.9	57.6	51.1	193.	04.00	51.9	55.5	50.6
122.	22.05	52.9	56.4	51.2	158.	01.05	53.6	59.1	51.4	194.	04.05	51.8	56.1	50.1
123.	22.10	52.5	55.2	51.1	159.	01.10	54.1	57.4	52.3	195.	04.10	52.1	55.5	50.8
124.	22.15	52.6	55.7	51.3	160.	01.15	52.7	56.0	51.2	196.	04.15	52.6	56.4	51.0
125.	22.20	52.9	63.1	50.8	161.	01.20	52.5	56.7	51.2	197.	04.20	52.7	55.7	51.3
126.	22.25	52.1	56.4	50.3	162.	01.25	53.1	55.4	51.9	198.	04.25	53.1	56.0	51.8
127.	22.30	52.5	56.6	50.6	163.	01.30	53.3	57.2	52.0	199.	04.30	53.5	57.7	52.2
128.	22.35	53.5	57.7	52.2	164.	01.35	52.8	55.4	51.6	200.	04.35	53.6	57.2	52.4
129.	22.40	52.2	56.4	49.9	165.	01.40	52.8	55.0	51.5	201.	04.40	54.2	59.4	52.2
130.	22.45	51.6	55.8	50.0	166.	01.45	52.6	58.2	51.0	202.	04.45	54.8	70.4	52.6
131.	22.50	52.4	55.8	49.9	167.	01.50	52.1	55.3	50.8	203.	04.50	54.0	61.9	52.6
132.	22.55	52.9	55.6	50.8	168.	01.55	52.5	59.2	51.2	204.	04.55	53.9	56.4	52.7
133.	23.00	53.6	56.8	51.4	169.	02.00	52.5	58.7	51.0	205.	05.00	53.9	58.0	52.6
134.	23.05	54.2	56.9	52.0	170.	02.05	51.7	55.3	49.8	206.	05.05	52.9	56.6	51.6
135.	23.10	55.4	58.6	53.6	171.	02.10	52.4	63.0	50.4	207.	05.10	53.1	65.4	51.7
136.	23.15	55.0	57.5	53.2	172.	02.15	51.5	54.2	50.1	208.	05.15	53.0	55.8	51.8
137.	23.20	54.2	57.1	52.0	173.	02.20	50.6	53.0	49.2	209.	05.20	53.7	59.2	52.3
138.	23.25	54.5	63.0	52.4	174.	02.25	50.9	56.7	49.3	210.	05.25	53.7	58.1	52.1
139.	23.30	53.3	57.4	51.5	175.	02.30	51.1	54.0	49.4	211.	05.30	53.3	59.8	51.4
140.	23.35	54.4	58.5	52.7	176.	02.35	51.7	58.0	49.8	212.	05.35	52.0	58.5	50.5
141.	23.40	53.7	56.4	51.7	177.	02.40	51.5	56.0	50.0	213.	05.40	53.1	64.9	50.8
142.	23.45	52.7	56.4	51.3	178.	02.45	51.8	56.6	50.3	214.	05.45	52.4	56.0	50.7
143.	23.50	52.3	60.8	50.6	179.	02.50	52.4	55.3	51.0	215.	05.50	52.9	59.3	50.5
144.	23.55	52.3	54.9	50.9	180.	02.55	52.9	59.7	51.6	216.	05.55	52.2	61.0	50.1

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(1/3-3)

บ้านหนองชุมแสง

Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		13-14/09/24					13-14/09/24					13-14/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	52.2	65.0	49.5	241.	08.00	49.4	55.8	46.5	265.	10.00	49.5	59.2	45.2
218.	06.05	51.0	54.2	49.2	242.	08.05	52.0	61.3	47.3	266.	10.05	47.0	54.9	44.5
219.	06.10	52.1	57.9	49.9	243.	08.10	50.1	57.1	46.9	267.	10.10	48.8	53.7	45.8
220.	06.15	50.9	55.6	48.8	244.	08.15	49.4	55.0	45.9	268.	10.15	48.1	55.6	44.8
221.	06.20	51.3	54.4	49.3	245.	08.20	49.3	58.5	45.4	269.	10.20	48.6	55.7	45.2
222.	06.25	50.9	57.4	48.8	246.	08.25	50.5	58.0	46.1	270.	10.25	49.3	55.4	47.2
223.	06.30	52.1	58.9	49.7	247.	08.30	53.0	65.5	46.6	271.	10.30	47.6	53.6	44.5
224.	06.35	51.9	56.2	49.8	248.	08.35	48.6	55.9	45.3	272.	10.35	49.0	57.5	44.8
225.	06.40	52.0	58.9	49.9	249.	08.40	51.2	60.1	47.4	273.	10.40	50.8	58.4	46.5
226.	06.45	52.8	62.6	49.8	250.	08.45	49.6	60.7	45.1	274.	10.45	49.2	56.6	45.4
227.	06.50	52.4	59.0	49.5	251.	08.50	49.9	55.6	46.1	275.	10.50	48.6	55.9	44.9
228.	06.55	52.3	65.6	48.6	252.	08.55	49.7	61.2	45.4	276.	10.55	49.1	58.4	45.2
229.	07.00	51.3	56.6	49.0	253.	09.00	49.3	57.2	46.3	277.	11.00	48.8	60.3	43.8
230.	07.05	50.6	55.7	48.5	254.	09.05	50.0	57.7	46.3	278.	11.05	48.5	55.5	44.6
231.	07.10	50.2	56.5	47.6	255.	09.10	49.2	60.6	46.0	279.	11.10	47.8	62.2	44.0
232.	07.15	50.8	55.7	48.4	256.	09.15	47.3	62.6	44.4	280.	11.15	50.3	67.8	43.6
233.	07.20	51.6	59.5	47.2	257.	09.20	51.6	62.7	45.7	281.	11.20	51.1	63.0	47.7
234.	07.25	51.0	58.7	47.8	258.	09.25	48.2	55.5	45.5	282.	11.25	51.3	58.7	47.1
235.	07.30	51.3	58.9	47.3	259.	09.30	49.8	68.9	44.6	283.	11.30	51.6	59.2	47.8
236.	07.35	48.5	56.4	46.0	260.	09.35	49.2	54.7	45.8	284.	11.35	49.7	57.0	44.1
237.	07.40	49.7	57.2	46.4	261.	09.40	49.0	55.3	44.7	285.	11.40	49.4	55.6	45.6
238.	07.45	49.1	55.0	45.8	262.	09.45	49.6	55.1	46.9	286.	11.45	47.9	54.3	41.8
239.	07.50	49.8	56.0	46.5	263.	09.50	47.8	53.0	45.3	287.	11.50	47.6	55.0	43.6
240.	07.55	50.1	58.5	46.9	264.	09.55	47.4	52.2	45.4	288.	11.55	47.8	51.7	45.5

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกาลภาพวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/2-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20, 2024
 Type of Sample : Sound Level

(2/1-3)

บ้านหนองชุมแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		14-15/09/24					14-15/09/24					14-15/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
1.	12.00	48.8	59.4	44.3	37.	15.00	55.4	64.5	50.2	73.	18.00	56.0	59.8	53.0
2.	12.05	52.5	65.2	46.3	38.	15.05	52.0	68.6	46.6	74.	18.05	55.2	59.3	54.0
3.	12.10	47.7	56.5	44.3	39.	15.10	51.4	60.1	47.6	75.	18.10	54.9	61.4	53.3
4.	12.15	47.2	53.8	43.9	40.	15.15	50.5	61.7	45.7	76.	18.15	54.7	60.4	53.9
5.	12.20	51.5	62.1	46.4	41.	15.20	51.2	59.5	47.5	77.	18.20	54.5	57.1	53.6
6.	12.25	54.4	68.0	47.5	42.	15.25	49.3	57.8	46.6	78.	18.25	54.0	58.8	53.8
7.	12.30	54.8	69.0	52.0	43.	15.30	49.4	61.3	45.9	79.	18.30	55.6	60.5	54.2
8.	12.35	54.3	78.1	51.7	44.	15.35	52.8	69.5	46.7	80.	18.35	55.4	58.1	54.3
9.	12.40	54.6	85.1	53.5	45.	15.40	50.7	56.3	46.2	81.	18.40	55.3	62.0	54.1
10.	12.45	57.1	68.9	54.2	46.	15.45	51.5	60.8	47.0	82.	18.45	54.4	66.8	53.6
11.	12.50	56.4	71.1	50.8	47.	15.50	52.7	62.8	48.9	83.	18.50	54.7	58.4	53.5
12.	12.55	52.3	56.8	49.2	48.	15.55	51.0	57.1	46.5	84.	18.55	53.6	65.5	52.8
13.	13.00	52.9	68.0	48.7	49.	16.00	51.7	59.2	48.5	85.	19.00	55.6	59.1	53.9
14.	13.05	55.0	65.3	51.9	50.	16.05	50.7	66.4	46.4	86.	19.05	55.5	58.6	53.8
15.	13.10	54.6	65.7	52.1	51.	16.10	50.9	57.6	47.7	87.	19.10	54.8	58.1	53.2
16.	13.15	54.0	62.0	48.4	52.	16.15	50.2	57.8	45.4	88.	19.15	52.8	55.5	51.5
17.	13.20	52.2	58.1	47.9	53.	16.20	48.5	62.3	45.0	89.	19.20	52.5	56.3	50.9
18.	13.25	53.0	57.7	47.9	54.	16.25	50.9	57.8	47.3	90.	19.25	53.6	60.4	51.9
19.	13.30	52.0	59.5	49.5	55.	16.30	50.5	58.2	46.9	91.	19.30	53.7	58.2	52.3
20.	13.35	51.4	57.0	45.4	56.	16.35	50.1	63.8	47.4	92.	19.35	54.0	58.7	52.3
21.	13.40	52.6	60.0	49.1	57.	16.40	50.1	59.0	46.1	93.	19.40	53.1	61.1	51.8
22.	13.45	55.3	69.6	50.9	58.	16.45	49.8	55.6	45.8	94.	19.45	52.8	56.4	51.7
23.	13.50	56.2	70.8	49.9	59.	16.50	50.1	60.3	46.2	95.	19.50	52.9	57.2	51.8
24.	13.55	53.5	61.4	48.6	60.	16.55	50.7	58.7	46.7	96.	19.55	53.5	56.8	52.5
25.	14.00	51.4	61.0	48.7	61.	17.00	50.3	58.6	47.2	97.	20.00	54.2	58.5	52.4
26.	14.05	52.2	60.2	47.2	62.	17.05	50.9	55.9	47.8	98.	20.05	53.2	55.1	52.2
27.	14.10	50.9	59.0	47.7	63.	17.10	49.2	54.6	46.5	99.	20.10	53.3	59.0	52.0
28.	14.15	53.2	75.2	47.4	64.	17.15	51.1	56.8	48.2	100.	20.15	52.5	55.4	51.4
29.	14.20	52.9	67.5	49.6	65.	17.20	51.5	56.1	48.9	101.	20.20	53.1	55.1	51.8
30.	14.25	52.4	65.0	47.1	66.	17.25	52.1	59.4	50.1	102.	20.25	53.2	57.6	51.8
31.	14.30	53.1	61.2	49.7	67.	17.30	52.8	59.1	50.5	103.	20.30	53.7	56.6	52.3
32.	14.35	52.5	63.5	48.9	68.	17.35	53.4	59.2	51.9	104.	20.35	53.3	56.9	51.9
33.	14.40	51.2	57.5	47.7	69.	17.40	53.6	55.9	52.4	105.	20.40	53.3	60.8	51.6
34.	14.45	51.8	69.9	47.6	70.	17.45	55.2	62.7	53.4	106.	20.45	51.6	57.9	49.6
35.	14.50	49.7	56.5	46.4	71.	17.50	55.0	58.8	53.6	107.	20.50	51.2	57.2	49.7
36.	14.55	54.7	62.2	49.5	72.	17.55	55.6	59.6	54.3	108.	20.55	51.9	67.0	49.8



Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(2/2-3)

บ้านหนองชุมแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		14-15/09/24					14-15/09/24					14-15/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	51.6	58.0	49.9	145.	00.00	50.2	54.7	48.0	181.	03.00	49.9	53.1	48.5
110.	21.05	52.2	59.3	50.3	146.	00.05	50.6	62.6	47.5	182.	03.05	50.6	54.4	49.1
111.	21.10	51.2	56.3	49.5	147.	00.10	51.2	60.7	47.9	183.	03.10	50.6	54.9	49.0
112.	21.15	50.5	54.1	49.0	148.	00.15	49.5	57.7	47.7	184.	03.15	50.9	55.2	49.1
113.	21.20	50.9	54.1	49.2	149.	00.20	49.9	58.3	48.2	185.	03.20	50.9	54.3	49.5
114.	21.25	51.8	54.3	50.3	150.	00.25	49.8	59.5	47.7	186.	03.25	52.0	58.9	49.9
115.	21.30	52.7	58.4	51.0	151.	00.30	49.9	58.1	47.9	187.	03.30	52.1	55.7	50.5
116.	21.35	52.2	57.1	50.5	152.	00.35	47.8	54.9	45.4	188.	03.35	52.5	56.1	50.7
117.	21.40	52.2	55.1	50.6	153.	00.40	47.9	55.7	45.4	189.	03.40	53.4	56.1	51.6
118.	21.45	52.1	58.7	50.2	154.	00.45	49.1	57.3	46.5	190.	03.45	54.5	56.9	50.2
119.	21.50	51.9	59.3	49.8	155.	00.50	50.7	70.3	48.6	191.	03.50	54.8	57.4	50.3
120.	21.55	51.8	56.4	49.8	156.	00.55	50.2	67.5	48.1	192.	03.55	54.4	56.7	50.8
121.	22.00	51.9	56.3	50.2	157.	01.00	52.6	71.3	49.0	193.	04.00	54.1	57.9	50.6
122.	22.05	51.7	58.8	49.7	158.	01.05	51.4	70.9	48.3	194.	04.05	54.7	59.0	52.9
123.	22.10	52.0	60.6	50.0	159.	01.10	49.9	65.9	47.3	195.	04.10	55.0	68.9	50.4
124.	22.15	52.4	59.2	50.2	160.	01.15	48.8	66.7	45.7	196.	04.15	55.4	58.2	50.9
125.	22.20	52.1	60.3	50.3	161.	01.20	47.2	56.3	45.4	197.	04.20	55.4	57.9	50.1
126.	22.25	53.4	64.3	50.8	162.	01.25	48.6	60.0	46.2	198.	04.25	55.6	62.5	50.1
127.	22.30	51.3	54.2	49.3	163.	01.30	48.1	65.5	46.0	199.	04.30	55.4	60.7	53.9
128.	22.35	51.0	54.2	49.4	164.	01.35	47.4	52.0	46.0	200.	04.35	55.2	60.1	53.7
129.	22.40	51.3	54.6	49.6	165.	01.40	47.4	61.6	45.7	201.	04.40	54.1	65.1	53.7
130.	22.45	51.5	56.0	49.7	166.	01.45	47.4	65.7	45.5	202.	04.45	55.0	63.5	53.3
131.	22.50	50.8	54.7	49.0	167.	01.50	47.1	58.7	45.4	203.	04.50	54.3	60.0	52.7
132.	22.55	51.5	54.1	49.6	168.	01.55	48.4	68.1	46.1	204.	04.55	54.3	58.0	52.7
133.	23.00	51.7	54.0	49.9	169.	02.00	48.5	53.8	46.4	205.	05.00	54.7	63.2	52.7
134.	23.05	51.5	54.5	49.7	170.	02.05	49.2	52.5	47.1	206.	05.05	54.2	59.6	52.4
135.	23.10	52.1	56.0	50.2	171.	02.10	50.3	56.4	47.9	207.	05.10	53.8	57.7	52.0
136.	23.15	52.0	57.3	49.9	172.	02.15	50.6	55.6	48.4	208.	05.15	52.9	56.9	50.8
137.	23.20	49.8	54.2	46.9	173.	02.20	49.7	53.3	47.2	209.	05.20	52.4	56.6	50.4
138.	23.25	50.6	53.7	48.6	174.	02.25	50.1	56.3	48.1	210.	05.25	52.7	58.1	50.4
139.	23.30	51.3	55.2	49.3	175.	02.30	50.5	55.5	48.0	211.	05.30	52.9	61.7	50.1
140.	23.35	51.2	56.3	49.0	176.	02.35	50.8	61.7	48.9	212.	05.35	53.3	63.5	50.7
141.	23.40	51.2	53.7	49.5	177.	02.40	50.9	53.9	49.1	213.	05.40	53.5	59.7	51.4
142.	23.45	50.4	55.0	48.0	178.	02.45	50.9	56.7	49.0	214.	05.45	53.4	58.0	51.3
143.	23.50	49.9	57.8	47.6	179.	02.50	50.2	55.5	48.6	215.	05.50	52.6	58.0	50.0
144.	23.55	49.6	52.9	47.8	180.	02.55	50.2	53.5	48.8	216.	05.55	52.6	57.5	50.4

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(2/3-3)

บ้านหนองชุมแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		14-15/09/24					14-15/09/24					14-15/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	53.4	58.0	51.2	241.	08.00	51.3	56.7	48.8	265.	10.00	50.0	56.6	46.3
218.	06.05	52.9	55.8	51.0	242.	08.05	49.8	59.1	46.4	266.	10.05	50.6	63.0	46.6
219.	06.10	52.9	58.2	50.4	243.	08.10	50.1	55.4	47.2	267.	10.10	52.0	60.6	47.8
220.	06.15	52.5	55.8	50.2	244.	08.15	51.4	58.6	48.6	268.	10.15	53.4	59.5	48.0
221.	06.20	53.0	57.7	50.3	245.	08.20	49.6	56.5	46.9	269.	10.20	53.7	62.5	48.6
222.	06.25	52.7	57.6	49.7	246.	08.25	49.6	57.1	45.0	270.	10.25	50.2	55.3	46.7
223.	06.30	53.7	60.6	50.6	247.	08.30	49.1	65.8	45.3	271.	10.30	50.2	57.0	45.7
224.	06.35	52.8	56.4	50.0	248.	08.35	51.8	67.8	48.4	272.	10.35	51.2	60.2	45.6
225.	06.40	53.0	59.1	49.7	249.	08.40	52.7	64.9	48.2	273.	10.40	49.7	56.1	45.2
226.	06.45	52.8	63.7	49.3	250.	08.45	52.6	67.6	47.8	274.	10.45	50.1	60.1	44.6
227.	06.50	52.9	60.7	49.9	251.	08.50	50.5	62.9	45.6	275.	10.50	52.8	72.1	45.9
228.	06.55	53.1	59.6	49.2	252.	08.55	50.4	58.0	45.8	276.	10.55	47.6	62.9	43.4
229.	07.00	51.8	59.3	48.1	253.	09.00	50.6	59.0	47.2	277.	11.00	47.6	55.1	44.2
230.	07.05	51.8	58.1	47.3	254.	09.05	49.7	59.5	46.7	278.	11.05	48.0	53.5	44.5
231.	07.10	49.4	55.8	46.0	255.	09.10	49.3	59.6	45.3	279.	11.10	49.6	58.1	45.3
232.	07.15	51.2	66.8	47.5	256.	09.15	51.0	62.1	45.4	280.	11.15	49.2	55.5	43.9
233.	07.20	50.7	61.1	46.5	257.	09.20	50.8	60.6	45.8	281.	11.20	49.3	57.2	46.7
234.	07.25	51.4	67.2	47.5	258.	09.25	48.6	53.8	45.7	282.	11.25	50.5	59.3	47.4
235.	07.30	50.1	55.7	47.2	259.	09.30	49.1	53.6	46.0	283.	11.30	48.7	54.0	44.2
236.	07.35	51.2	56.8	48.3	260.	09.35	49.8	59.2	46.3	284.	11.35	49.1	58.8	44.0
237.	07.40	49.7	56.9	46.5	261.	09.40	49.3	56.4	45.9	285.	11.40	48.6	53.4	46.1
238.	07.45	50.3	56.6	47.3	262.	09.45	49.2	59.8	45.5	286.	11.45	49.5	55.2	46.9
239.	07.50	50.8	57.2	47.2	263.	09.50	49.9	58.8	46.6	287.	11.50	49.0	56.8	45.7
240.	07.55	51.6	61.2	46.3	264.	09.55	49.9	58.6	44.4	288.	11.55	48.4	54.0	45.8

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกัลยาพาเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/3-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20 , 2024
 Type of Sample : Sound Level

(3/1-3)

บ้านหนองชุมแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		15-16/09/24					15-16/09/24					15-16/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
1.	12.00	55.0	58.8	48.3	37.	15.00	60.1	76.3	52.6	73.	18.00	56.6	62.0	55.2
2.	12.05	58.2	57.7	48.5	38.	15.05	52.5	58.2	50.1	74.	18.05	57.0	59.3	55.8
3.	12.10	58.8	62.1	48.6	39.	15.10	53.2	59.4	51.1	75.	18.10	57.2	61.1	55.9
4.	12.15	48.3	55.3	45.8	40.	15.15	54.8	60.5	51.4	76.	18.15	58.0	61.1	56.8
5.	12.20	48.6	58.7	44.4	41.	15.20	56.9	71.7	52.7	77.	18.20	58.2	62.1	57.2
6.	12.25	55.9	63.5	48.6	42.	15.25	55.8	69.3	52.4	78.	18.25	58.3	63.5	57.1
7.	12.30	48.5	58.6	44.1	43.	15.30	54.9	64.8	53.3	79.	18.30	57.5	59.8	56.5
8.	12.35	49.2	57.8	43.9	44.	15.35	57.4	65.4	53.1	80.	18.35	58.3	70.7	56.7
9.	12.40	50.1	61.2	48.0	45.	15.40	55.7	61.4	52.7	81.	18.40	57.1	66.5	56.0
10.	12.45	47.6	54.2	44.8	46.	15.45	55.9	65.8	52.4	82.	18.45	57.0	58.9	56.0
11.	12.50	49.9	57.1	48.4	47.	15.50	54.4	62.4	50.5	83.	18.50	57.2	61.9	55.9
12.	12.55	49.7	59.0	46.1	48.	15.55	53.2	61.1	50.7	84.	18.55	57.1	63.3	55.5
13.	13.00	50.0	59.9	45.5	49.	16.00	55.3	70.4	51.9	85.	19.00	55.8	58.4	54.8
14.	13.05	48.5	55.5	45.0	50.	16.05	59.4	66.7	55.4	86.	19.05	55.8	58.0	54.9
15.	13.10	49.0	55.9	44.4	51.	16.10	58.3	73.2	55.6	87.	19.10	55.8	58.8	54.7
16.	13.15	59.0	71.8	46.1	52.	16.15	58.6	77.9	53.0	88.	19.15	55.8	58.0	54.9
17.	13.20	60.5	71.7	48.0	53.	16.20	60.5	77.2	53.6	89.	19.20	57.0	59.8	55.4
18.	13.25	60.8	76.0	48.8	54.	16.25	58.0	73.3	53.3	90.	19.25	57.4	63.8	56.1
19.	13.30	55.4	78.5	48.9	55.	16.30	55.1	86.2	52.5	91.	19.30	56.4	58.3	55.4
20.	13.35	55.6	69.4	48.8	56.	16.35	56.5	68.0	53.6	92.	19.35	56.5	58.4	55.4
21.	13.40	56.6	66.9	51.8	57.	16.40	55.3	69.0	52.1	93.	19.40	56.7	60.2	55.6
22.	13.45	56.0	62.4	52.6	58.	16.45	55.1	66.2	52.1	94.	19.45	55.9	60.0	54.8
23.	13.50	53.3	59.4	48.7	59.	16.50	53.6	62.0	50.0	95.	19.50	56.1	63.5	54.6
24.	13.55	53.0	68.3	50.0	60.	16.55	53.4	59.5	49.4	96.	19.55	55.5	58.3	54.6
25.	14.00	52.9	61.6	49.3	61.	17.00	54.3	65.0	49.3	97.	20.00	55.9	67.1	54.5
26.	14.05	51.9	59.7	48.8	62.	17.05	52.2	57.8	49.3	98.	20.05	55.7	58.3	54.7
27.	14.10	52.3	62.1	48.5	63.	17.10	51.4	57.3	48.5	99.	20.10	55.4	58.3	54.2
28.	14.15	49.8	54.4	46.4	64.	17.15	51.7	61.5	45.5	100.	20.15	55.3	60.3	54.2
29.	14.20	51.6	59.4	47.3	65.	17.20	50.8	57.9	46.9	101.	20.20	54.7	57.1	53.5
30.	14.25	51.8	62.4	48.2	66.	17.25	53.6	64.9	50.0	102.	20.25	55.3	59.2	54.3
31.	14.30	53.4	67.9	47.7	67.	17.30	54.6	64.8	49.9	103.	20.30	55.9	60.4	54.7
32.	14.35	53.6	66.7	47.6	68.	17.35	51.9	57.5	49.8	104.	20.35	54.9	58.1	53.8
33.	14.40	51.2	57.3	47.3	69.	17.40	52.2	55.8	49.3	105.	20.40	55.5	64.7	53.8
34.	14.45	54.2	67.3	51.1	70.	17.45	63.2	71.5	53.6	106.	20.45	54.8	57.9	53.1
35.	14.50	52.3	64.1	49.8	71.	17.50	56.3	68.0	54.3	107.	20.50	55.0	60.5	53.7
36.	14.55	64.6	75.3	50.7	72.	17.55	57.3	61.8	55.9	108.	20.55	55.0	59.8	53.5



Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(3/2-3)

บ้านหนองชุมแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		15-16/09/24					15-16/09/24					15-16/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	55.0	59.2	53.5	145.	00.00	49.1	55.1	47.2	181.	03.00	52.5	61.5	50.5
110.	21.05	54.4	62.8	52.8	146.	00.05	49.3	54.8	47.4	182.	03.05	52.1	55.8	50.3
111.	21.10	54.0	60.5	52.4	147.	00.10	49.7	56.2	47.6	183.	03.10	52.3	56.1	50.3
112.	21.15	53.4	62.2	51.6	148.	00.15	49.0	53.5	47.8	184.	03.15	51.8	56.3	49.8
113.	21.20	53.1	59.1	51.5	149.	00.20	50.1	53.7	48.2	185.	03.20	52.1	56.9	50.0
114.	21.25	52.3	55.5	50.9	150.	00.25	50.0	56.8	48.3	186.	03.25	52.1	58.5	50.0
115.	21.30	52.3	55.6	50.7	151.	00.30	51.0	58.3	49.2	187.	03.30	52.5	61.6	49.3
116.	21.35	52.0	55.6	49.9	152.	00.35	51.0	55.1	49.3	188.	03.35	52.7	57.1	50.7
117.	21.40	52.3	58.1	50.3	153.	00.40	51.8	55.0	50.1	189.	03.40	53.3	56.0	51.6
118.	21.45	51.1	58.1	49.8	154.	00.45	52.5	55.6	50.8	190.	03.45	52.5	55.6	50.7
119.	21.50	52.0	59.0	49.7	155.	00.50	52.2	55.5	50.4	191.	03.50	52.6	56.1	50.9
120.	21.55	51.9	56.6	50.1	156.	00.55	53.0	59.8	50.9	192.	03.55	53.0	55.6	51.4
121.	22.00	52.6	59.1	50.3	157.	01.00	53.4	60.1	50.4	193.	04.00	53.5	56.1	51.9
122.	22.05	53.1	57.1	51.0	158.	01.05	51.0	55.2	48.5	194.	04.05	53.9	56.6	52.2
123.	22.10	53.1	63.4	49.4	159.	01.10	51.3	57.6	49.0	195.	04.10	53.9	58.2	52.2
124.	22.15	53.5	59.1	50.8	160.	01.15	50.7	55.7	48.6	196.	04.15	53.9	56.6	52.0
125.	22.20	53.1	57.1	51.0	161.	01.20	51.1	57.9	48.6	197.	04.20	54.2	57.6	52.5
126.	22.25	53.1	58.9	51.0	162.	01.25	52.8	58.1	50.2	198.	04.25	54.5	61.4	52.7
127.	22.30	53.1	55.7	51.1	163.	01.30	52.6	62.5	50.2	199.	04.30	54.2	57.1	52.6
128.	22.35	52.0	60.3	49.2	164.	01.35	52.2	55.8	50.2	200.	04.35	54.1	56.7	52.6
129.	22.40	52.2	62.0	49.0	165.	01.40	54.4	61.6	51.4	201.	04.40	53.9	56.6	52.2
130.	22.45	51.6	55.1	49.3	166.	01.45	53.2	57.2	51.3	202.	04.45	56.6	70.9	52.5
131.	22.50	51.7	57.6	49.3	167.	01.50	52.4	56.3	50.4	203.	04.50	54.1	57.2	52.6
132.	22.55	51.0	55.0	48.7	168.	01.55	51.8	56.0	50.1	204.	04.55	54.3	57.7	52.6
133.	23.00	52.2	56.4	50.2	169.	02.00	51.5	55.4	50.0	205.	05.00	54.3	56.6	52.9
134.	23.05	52.8	58.4	50.7	170.	02.05	51.7	55.0	50.3	206.	05.05	54.9	66.4	53.4
135.	23.10	52.2	58.3	49.3	171.	02.10	51.6	59.3	50.0	207.	05.10	54.6	57.3	53.2
136.	23.15	52.2	61.9	50.1	172.	02.15	51.2	57.0	49.4	208.	05.15	54.5	58.3	52.9
137.	23.20	52.5	55.6	50.6	173.	02.20	51.3	55.2	49.7	209.	05.20	54.5	57.7	53.1
138.	23.25	52.0	55.7	50.1	174.	02.25	51.5	55.3	49.8	210.	05.25	54.5	59.0	53.1
139.	23.30	52.6	57.4	50.6	175.	02.30	51.7	54.0	50.4	211.	05.30	54.6	58.2	52.9
140.	23.35	52.2	57.8	49.5	176.	02.35	51.7	60.0	50.3	212.	05.35	54.8	59.3	53.1
141.	23.40	53.6	66.8	50.0	177.	02.40	52.4	58.2	50.6	213.	05.40	53.5	56.9	51.8
142.	23.45	51.6	55.4	49.4	178.	02.45	52.5	70.7	50.8	214.	05.45	53.6	63.1	51.6
143.	23.50	52.3	55.5	49.9	179.	02.50	52.0	58.5	50.0	215.	05.50	52.9	60.6	51.1
144.	23.55	53.5	60.9	51.6	180.	02.55	52.0	55.2	50.4	216.	05.55	54.4	60.7	51.8

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(3/3-3)

บ้านหนองชุมแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		15-16/09/24					15-16/09/24					15-16/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	52.9	56.3	50.9	241.	08.00	50.9	57.2	47.8	265.	10.00	49.5	56.1	45.8
218.	06.05	53.4	63.2	51.1	242.	08.05	49.1	53.7	46.3	266.	10.05	50.1	62.5	46.1
219.	06.10	53.1	61.0	50.6	243.	08.10	49.6	60.7	45.4	267.	10.10	51.3	59.9	47.1
220.	06.15	53.6	65.1	50.6	244.	08.15	50.0	55.2	47.1	268.	10.15	52.7	58.8	47.3
221.	06.20	52.6	61.2	50.5	245.	08.20	48.1	54.7	44.4	269.	10.20	53.0	61.8	47.9
222.	06.25	51.9	57.7	48.9	246.	08.25	49.8	56.1	47.0	270.	10.25	49.5	54.6	46.0
223.	06.30	51.1	62.3	48.3	247.	08.30	49.2	57.2	44.0	271.	10.30	49.5	56.3	45.0
224.	06.35	52.1	62.2	48.5	248.	08.35	47.9	61.5	43.5	272.	10.35	50.5	59.5	44.9
225.	06.40	52.0	56.8	49.6	249.	08.40	48.9	53.8	46.2	273.	10.40	49.2	55.6	44.7
226.	06.45	52.8	59.2	49.3	250.	08.45	47.9	54.7	44.0	274.	10.45	49.6	59.6	44.1
227.	06.50	52.3	63.3	49.7	251.	08.50	50.3	60.9	46.6	275.	10.50	50.1	60.5	43.9
228.	06.55	52.7	63.7	49.8	252.	08.55	51.6	57.9	46.3	276.	10.55	49.3	55.2	46.2
229.	07.00	51.7	58.0	48.5	253.	09.00	50.3	60.4	46.2	277.	11.00	52.7	60.9	48.7
230.	07.05	51.3	56.1	48.3	254.	09.05	50.6	57.9	46.6	278.	11.05	51.8	60.4	48.2
231.	07.10	51.4	59.4	47.6	255.	09.10	49.2	58.0	44.5	279.	11.10	48.8	53.8	45.9
232.	07.15	50.1	54.4	47.0	256.	09.15	48.4	56.5	45.0	280.	11.15	51.1	57.1	47.8
233.	07.20	49.6	56.9	46.3	257.	09.20	48.2	55.5	45.6	281.	11.20	51.5	63.6	47.2
234.	07.25	51.7	62.3	47.9	258.	09.25	48.8	53.7	44.0	282.	11.25	50.2	58.6	44.9
235.	07.30	50.5	55.2	47.2	259.	09.30	49.6	55.3	45.9	283.	11.30	53.4	62.9	48.4
236.	07.35	50.1	56.7	46.5	260.	09.35	49.3	58.7	45.8	284.	11.35	52.8	63.2	47.7
237.	07.40	49.9	55.4	46.7	261.	09.40	48.8	55.9	45.4	285.	11.40	51.5	57.2	48.2
238.	07.45	50.3	57.3	47.1	262.	09.45	48.7	59.3	45.0	286.	11.45	50.7	57.3	46.1
239.	07.50	48.6	55.8	45.1	263.	09.50	49.4	58.3	46.1	287.	11.50	52.8	62.0	49.1
240.	07.55	50.4	61.6	45.6	264.	09.55	49.4	58.1	43.9	288.	11.55	51.8	63.3	47.0

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong

**TET****Thai Environmental Technic Limited**
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกาลาพาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/4-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20, 2024
 Type of Sample : Sound Level

(4/1-3)

บ้านหนองชุมแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		16-17/09/24					16-17/09/24					16-17/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	12.00	51.8	60.8	46.0	37.	15.00	53.5	64.3	48.4	73.	18.00	54.7	73.7	49.6
2.	12.05	53.9	61.1	49.7	38.	15.05	52.6	60.6	48.5	74.	18.05	55.7	66.3	50.4
3.	12.10	52.7	58.2	47.7	39.	15.10	54.6	64.6	49.8	75.	18.10	54.3	59.5	52.5
4.	12.15	52.2	62.9	49.1	40.	15.15	51.6	58.7	47.5	76.	18.15	55.3	68.9	52.9
5.	12.20	53.2	59.4	50.5	41.	15.20	53.1	63.3	48.6	77.	18.20	55.3	58.9	53.8
6.	12.25	53.4	60.6	49.2	42.	15.25	53.0	66.0	49.8	78.	18.25	56.7	60.3	55.3
7.	12.30	53.9	64.1	50.3	43.	15.30	51.1	58.6	47.1	79.	18.30	57.6	65.3	56.0
8.	12.35	51.4	57.3	47.1	44.	15.35	54.1	61.3	49.9	80.	18.35	57.8	65.1	56.2
9.	12.40	52.1	62.3	48.1	45.	15.40	53.0	72.6	49.2	81.	18.40	58.4	66.3	56.5
10.	12.45	52.5	61.9	48.2	46.	15.45	53.9	63.7	50.1	82.	18.45	58.6	62.0	57.5
11.	12.50	53.4	65.1	49.6	47.	15.50	53.9	61.1	50.1	83.	18.50	58.3	62.1	57.1
12.	12.55	53.2	60.2	49.7	48.	15.55	53.2	63.5	48.4	84.	18.55	57.5	60.4	56.3
13.	13.00	53.8	60.3	50.2	49.	16.00	53.4	63.3	49.7	85.	19.00	57.0	62.8	56.0
14.	13.05	53.6	59.1	50.7	50.	16.05	51.9	58.8	48.3	86.	19.05	57.0	60.9	55.3
15.	13.10	51.4	58.3	46.9	51.	16.10	52.1	62.3	48.4	87.	19.10	55.9	62.7	54.8
16.	13.15	51.2	57.6	47.4	52.	16.15	52.6	58.4	49.0	88.	19.15	55.6	58.5	53.5
17.	13.20	53.1	66.1	49.2	53.	16.20	51.8	67.5	49.1	89.	19.20	55.1	58.3	53.5
18.	13.25	52.9	62.5	48.8	54.	16.25	53.2	61.9	47.9	90.	19.25	55.3	59.1	53.7
19.	13.30	53.1	61.7	48.5	55.	16.30	53.9	63.7	49.6	91.	19.30	55.2	59.1	54.0
20.	13.35	51.8	57.3	47.6	56.	16.35	53.9	65.7	50.4	92.	19.35	55.2	61.8	53.9
21.	13.40	53.9	63.0	48.9	57.	16.40	53.9	60.4	51.1	93.	19.40	54.2	61.8	51.9
22.	13.45	54.0	66.9	50.0	58.	16.45	52.1	60.8	48.1	94.	19.45	54.2	61.2	52.3
23.	13.50	54.0	62.8	50.0	59.	16.50	52.9	59.2	50.2	95.	19.50	55.0	58.0	53.6
24.	13.55	55.3	64.4	51.6	60.	16.55	52.3	60.3	48.5	96.	19.55	57.4	77.0	53.9
25.	14.00	55.0	66.1	49.4	61.	17.00	53.2	68.3	48.8	97.	20.00	53.9	62.1	51.3
26.	14.05	53.5	62.0	48.5	62.	17.05	52.2	67.8	48.4	98.	20.05	56.2	66.3	53.3
27.	14.10	55.0	65.3	49.4	63.	17.10	55.2	68.6	50.1	99.	20.10	55.7	63.2	53.6
28.	14.15	54.3	62.6	50.2	64.	17.15	52.6	64.0	47.6	100.	20.15	54.3	59.1	53.3
29.	14.20	53.9	64.4	49.0	65.	17.20	51.7	61.0	47.9	101.	20.20	54.4	61.9	53.2
30.	14.25	52.5	63.7	47.3	66.	17.25	52.6	58.8	48.5	102.	20.25	54.6	61.6	52.8
31.	14.30	52.6	62.1	49.2	67.	17.30	53.0	69.5	47.8	103.	20.30	55.6	65.4	54.2
32.	14.35	52.9	63.5	47.9	68.	17.35	50.3	57.3	45.4	104.	20.35	55.0	60.7	53.3
33.	14.40	53.6	63.8	49.2	69.	17.40	52.5	63.4	49.3	105.	20.40	54.9	59.6	53.1
34.	14.45	53.9	61.0	47.0	70.	17.45	55.2	71.0	48.3	106.	20.45	54.7	58.4	53.4
35.	14.50	51.0	56.4	47.4	71.	17.50	53.0	62.0	49.3	107.	20.50	54.2	59.7	52.9
36.	14.55	53.5	62.7	50.2	72.	17.55	52.0	64.7	48.4	108.	20.55	54.2	57.7	53.3



Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(4/2-3)

บ้านหนองชุมแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		16-17/09/24					16-17/09/24					16-17/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	54.0	61.5	52.6	145.	00.00	52.9	55.5	51.5	181.	03.00	53.5	60.3	52.2
110.	21.05	53.5	59.1	52.0	146.	00.05	54.5	62.0	53.0	182.	03.05	53.2	60.1	51.1
111.	21.10	53.5	60.0	51.9	147.	00.10	54.2	57.7	52.5	183.	03.10	52.4	54.9	51.2
112.	21.15	54.0	58.5	52.6	148.	00.15	53.7	57.1	51.8	184.	03.15	52.7	60.7	51.5
113.	21.20	53.7	57.0	52.5	149.	00.20	54.4	58.2	52.4	185.	03.20	52.7	58.2	51.3
114.	21.25	54.1	58.7	52.7	150.	00.25	54.4	58.2	52.5	186.	03.25	52.4	56.2	50.9
115.	21.30	53.5	60.6	51.8	151.	00.30	53.9	56.0	52.0	187.	03.30	52.6	61.4	50.6
116.	21.35	53.6	62.6	51.5	152.	00.35	54.1	57.0	52.3	188.	03.35	52.6	55.6	51.5
117.	21.40	53.0	55.7	51.5	153.	00.40	54.1	58.2	52.1	189.	03.40	52.8	56.3	51.6
118.	21.45	53.1	57.1	51.6	154.	00.45	53.5	60.5	50.7	190.	03.45	53.7	57.6	52.6
119.	21.50	53.8	56.8	52.3	155.	00.50	54.2	60.0	52.0	191.	03.50	53.0	56.4	51.8
120.	21.55	55.0	59.6	53.3	156.	00.55	54.1	57.6	52.0	192.	03.55	53.3	58.7	51.9
121.	22.00	54.3	57.1	52.8	157.	01.00	54.5	57.7	52.8	193.	04.00	52.4	58.0	50.7
122.	22.05	53.9	56.3	52.2	158.	01.05	53.5	58.2	51.7	194.	04.05	52.5	56.1	51.2
123.	22.10	53.5	57.0	51.8	159.	01.10	54.2	59.7	52.0	195.	04.10	52.4	56.7	50.7
124.	22.15	53.1	55.8	51.7	160.	01.15	54.7	58.0	52.9	196.	04.15	52.7	56.1	51.4
125.	22.20	53.2	56.3	51.9	161.	01.20	53.3	56.6	51.8	197.	04.20	53.2	57.0	51.6
126.	22.25	53.5	63.7	51.4	162.	01.25	53.1	57.3	51.8	198.	04.25	53.3	56.3	51.9
127.	22.30	52.7	57.0	50.9	163.	01.30	53.7	56.0	52.5	199.	04.30	53.7	56.6	52.4
128.	22.35	53.1	57.2	51.2	164.	01.35	53.9	57.8	52.6	200.	04.35	54.1	58.3	52.8
129.	22.40	54.1	58.3	52.8	165.	01.40	53.4	56.0	52.2	201.	04.40	54.2	57.8	53.0
130.	22.45	52.8	57.0	50.5	166.	01.45	53.4	55.6	52.1	202.	04.45	54.8	60.0	52.8
131.	22.50	52.2	56.4	50.6	167.	01.50	53.2	58.8	51.6	203.	04.50	57.4	71.0	53.2
132.	22.55	53.0	56.4	50.5	168.	01.55	52.7	55.9	51.4	204.	04.55	54.6	62.5	53.2
133.	23.00	53.5	56.2	51.4	169.	02.00	53.1	59.8	51.8	205.	05.00	54.5	57.0	53.3
134.	23.05	54.2	57.4	52.0	170.	02.05	53.1	59.3	51.6	206.	05.05	54.5	58.6	53.2
135.	23.10	54.8	57.5	52.6	171.	02.10	52.3	55.9	50.4	207.	05.10	53.5	57.2	52.2
136.	23.15	56.0	59.2	54.2	172.	02.15	53.0	63.6	51.0	208.	05.15	53.7	66.0	52.3
137.	23.20	55.6	58.1	53.8	173.	02.20	52.1	54.8	50.7	209.	05.20	53.6	56.4	52.4
138.	23.25	54.8	57.7	52.6	174.	02.25	51.2	53.6	49.8	210.	05.25	54.3	59.8	52.9
139.	23.30	55.1	63.6	53.0	175.	02.30	51.5	57.3	49.9	211.	05.30	54.3	58.7	52.7
140.	23.35	53.9	58.0	52.1	176.	02.35	51.7	54.6	50.0	212.	05.35	53.9	60.4	52.0
141.	23.40	55.0	59.1	53.3	177.	02.40	52.3	58.6	50.4	213.	05.40	52.6	59.1	51.1
142.	23.45	54.3	57.0	52.3	178.	02.45	52.1	56.6	50.6	214.	05.45	53.7	65.5	51.4
143.	23.50	53.3	57.0	51.9	179.	02.50	52.4	57.2	50.9	215.	05.50	53.0	56.6	51.3
144.	23.55	52.9	61.4	51.2	180.	02.55	53.0	55.9	51.6	216.	05.55	53.5	59.9	51.1



Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(4/3-3)

บ้านหนองชุมแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		16-17/09/24					16-17/09/24					16-17/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	52.8	61.6	50.7	241.	08.00	50.7	59.1	47.5	265.	10.00	48.4	53.2	46.4
218.	06.05	52.8	65.6	50.1	242.	08.05	50.0	56.4	47.1	266.	10.05	50.5	60.2	46.2
219.	06.10	51.6	54.8	49.8	243.	08.10	52.6	61.9	47.9	267.	10.10	48.0	55.9	45.5
220.	06.15	52.7	58.5	50.5	244.	08.15	50.7	57.7	47.5	268.	10.15	49.8	54.7	46.8
221.	06.20	51.5	56.2	49.4	245.	08.20	50.0	55.6	46.5	269.	10.20	49.1	56.6	45.8
222.	06.25	51.9	55.0	49.9	246.	08.25	49.9	59.1	46.0	270.	10.25	49.6	56.7	46.2
223.	06.30	51.5	58.0	49.4	247.	08.30	51.5	59.0	47.1	271.	10.30	50.3	56.4	48.2
224.	06.35	52.7	59.5	50.3	248.	08.35	54.0	66.5	47.6	272.	10.35	48.6	54.6	45.5
225.	06.40	52.5	56.8	50.4	249.	08.40	49.6	56.9	46.3	273.	10.40	50.0	58.5	45.8
226.	06.45	52.6	59.5	50.5	250.	08.45	52.2	61.1	48.4	274.	10.45	51.8	59.4	47.5
227.	06.50	53.4	63.2	50.4	251.	08.50	50.6	61.7	46.1	275.	10.50	50.2	57.6	46.4
228.	06.55	53.0	59.6	50.1	252.	08.55	50.9	56.6	47.1	276.	10.55	49.6	56.9	45.9
229.	07.00	52.9	66.2	49.2	253.	09.00	50.7	62.2	46.4	277.	11.00	50.1	59.4	46.2
230.	07.05	51.9	57.2	49.6	254.	09.05	50.3	58.2	47.3	278.	11.05	49.8	61.3	44.8
231.	07.10	51.2	56.3	49.1	255.	09.10	51.0	58.7	47.3	279.	11.10	49.5	56.5	45.6
232.	07.15	50.8	57.1	48.2	256.	09.15	50.2	61.6	47.0	280.	11.15	48.8	63.2	45.0
233.	07.20	51.4	56.3	49.0	257.	09.20	48.3	63.6	45.4	281.	11.20	51.3	68.8	44.6
234.	07.25	52.2	60.1	47.8	258.	09.25	52.6	63.7	46.7	282.	11.25	52.1	64.0	48.7
235.	07.30	51.6	59.3	48.4	259.	09.30	49.2	56.5	46.5	283.	11.30	52.3	59.7	48.1
236.	07.35	51.9	59.5	47.9	260.	09.35	50.8	69.9	45.6	284.	11.35	52.6	60.2	48.8
237.	07.40	49.1	57.0	46.6	261.	09.40	50.2	55.7	46.8	285.	11.40	50.7	58.0	45.1
238.	07.45	50.3	57.8	47.0	262.	09.45	50.0	56.3	45.7	286.	11.45	50.4	56.6	46.6
239.	07.50	49.7	55.6	46.4	263.	09.50	50.6	56.1	47.9	287.	11.50	48.9	55.3	42.8
240.	07.55	50.4	56.6	47.1	264.	09.55	48.8	54.0	46.3	288.	11.55	48.6	56.0	44.6

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังพาวเวอร์ จำกัด

Report No. : 3340/2024/5-7

Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ

Report Date : October 4, 2024

Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน

Sampling Date : September 13-20, 2024

จังหวัดเพชรบูรณ์

Type of Sample : Sound Level

Contact : Tel. (056) 713 506 Fax. (056) 713 508

Job No. : S670163/Sep

(5/1-3)

บ้านหนองชุมแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		17-18/09/24					17-18/09/24					17-18/09/24		
		Leq	Lmax	L90			Leq	Lmax	L90			Leq	Lmax	L90
1.	12.00	48.8	52.7	46.5	37.	15.00	55.7	63.2	50.5	73.	18.00	56.8	60.8	55.5
2.	12.05	49.8	60.4	45.3	38.	15.05	56.4	65.5	51.2	74.	18.05	54.2	61.0	53.2
3.	12.10	53.5	66.2	47.3	39.	15.10	53.0	69.6	47.6	75.	18.10	54.4	60.5	53.2
4.	12.15	48.7	57.5	45.3	40.	15.15	52.4	61.1	48.6	76.	18.15	56.1	62.6	54.5
5.	12.20	48.2	54.8	44.9	41.	15.20	51.5	62.7	46.7	77.	18.20	55.9	61.6	55.1
6.	12.25	52.5	63.1	47.4	42.	15.25	52.2	60.5	48.5	78.	18.25	55.7	58.3	54.8
7.	12.30	55.4	69.0	48.5	43.	15.30	50.3	58.8	47.6	79.	18.30	56.2	60.0	55.0
8.	12.35	55.8	70.0	53.0	44.	15.35	50.4	62.3	46.9	80.	18.35	56.8	61.7	55.4
9.	12.40	55.0	79.1	52.7	45.	15.40	53.8	70.5	47.7	81.	18.40	56.6	59.3	55.5
10.	12.45	55.6	86.1	54.5	46.	15.45	51.7	57.3	47.2	82.	18.45	56.5	63.2	55.3
11.	12.50	58.1	69.9	55.2	47.	15.50	52.5	61.8	48.0	83.	18.50	56.6	68.0	54.8
12.	12.55	57.4	72.1	51.8	48.	15.55	53.7	63.8	49.9	84.	18.55	55.9	59.6	54.7
13.	13.00	53.3	57.8	50.2	49.	16.00	52.0	58.1	47.5	85.	19.00	55.8	66.7	54.0
14.	13.05	53.9	69.0	49.7	50.	16.05	52.7	60.2	49.5	86.	19.05	56.8	60.3	55.1
15.	13.10	56.0	66.3	52.9	51.	16.10	51.7	67.4	47.4	87.	19.10	56.7	59.8	55.0
16.	13.15	55.6	66.7	53.1	52.	16.15	51.9	58.6	48.7	88.	19.15	56.0	59.3	54.4
17.	13.20	55.0	63.0	49.4	53.	16.20	51.2	58.8	46.4	89.	19.20	54.0	56.7	52.7
18.	13.25	53.2	59.1	48.9	54.	16.25	49.5	63.3	46.0	90.	19.25	53.7	57.5	52.1
19.	13.30	54.0	58.7	48.9	55.	16.30	51.9	58.8	48.3	91.	19.30	54.8	61.6	53.1
20.	13.35	53.0	60.5	50.5	56.	16.35	51.5	59.2	47.9	92.	19.35	54.9	59.4	53.5
21.	13.40	52.4	58.0	46.4	57.	16.40	51.1	64.8	48.4	93.	19.40	55.2	59.9	53.5
22.	13.45	53.6	61.0	50.1	58.	16.45	51.1	60.0	47.1	94.	19.45	54.3	62.3	53.0
23.	13.50	56.3	70.6	51.9	59.	16.50	50.8	56.6	46.8	95.	19.50	54.0	57.6	52.9
24.	13.55	57.2	71.8	50.9	60.	16.55	51.1	61.3	47.2	96.	19.55	54.1	58.4	53.0
25.	14.00	54.5	62.4	49.6	61.	17.00	51.7	59.7	47.7	97.	20.00	54.7	58.0	53.7
26.	14.05	52.4	62.0	49.7	62.	17.05	51.3	59.6	48.2	98.	20.05	55.4	59.7	53.6
27.	14.10	53.2	61.2	48.2	63.	17.10	51.9	56.9	48.8	99.	20.10	54.4	56.3	53.4
28.	14.15	51.9	60.0	48.7	64.	17.15	50.2	55.6	47.5	100.	20.15	54.5	60.2	53.2
29.	14.20	54.2	76.2	48.4	65.	17.20	52.1	57.8	49.2	101.	20.20	53.7	56.6	52.6
30.	14.25	53.9	68.5	50.6	66.	17.25	52.7	57.3	50.1	102.	20.25	54.3	56.3	53.0
31.	14.30	53.4	66.0	48.1	67.	17.30	53.3	60.6	51.3	103.	20.30	54.4	58.8	53.0
32.	14.35	54.1	62.2	50.7	68.	17.35	54.0	60.3	51.7	104.	20.35	54.9	57.8	53.5
33.	14.40	53.5	64.5	49.9	69.	17.40	54.6	60.4	53.1	105.	20.40	54.5	58.1	53.1
34.	14.45	52.2	58.5	48.7	70.	17.45	54.8	57.1	53.6	106.	20.45	54.5	62.0	52.8
35.	14.50	52.8	70.9	48.6	71.	17.50	56.4	63.9	54.6	107.	20.50	52.8	59.1	50.8
36.	14.55	50.7	57.5	47.4	72.	17.55	56.2	60.0	54.8	108.	20.55	52.4	58.4	50.9

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(5/2-3)

บ้านหนองชุมแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		17-18/09/24					17-18/09/24					17-18/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	53.1	68.2	51.0	145.	00.00	50.8	54.1	49.0	181.	03.00	52.0	62.9	50.1
110.	21.05	52.8	59.2	51.1	146.	00.05	51.4	55.9	49.2	182.	03.05	52.1	55.1	50.3
111.	21.10	53.4	60.5	51.5	147.	00.10	51.8	63.8	48.7	183.	03.10	52.1	57.9	50.2
112.	21.15	52.4	57.5	50.7	148.	00.15	52.4	61.9	49.1	184.	03.15	51.4	56.7	49.8
113.	21.20	51.7	55.3	50.2	149.	00.20	50.7	58.9	48.9	185.	03.20	51.4	54.7	50.0
114.	21.25	52.1	55.3	50.4	150.	00.25	51.1	59.5	49.4	186.	03.25	51.1	54.3	49.7
115.	21.30	53.0	55.5	51.5	151.	00.30	51.0	60.7	48.9	187.	03.30	51.8	55.6	50.3
116.	21.35	53.9	59.6	52.2	152.	00.35	51.1	59.3	49.1	188.	03.35	51.8	56.1	50.2
117.	21.40	53.4	58.3	51.7	153.	00.40	49.0	56.1	46.6	189.	03.40	52.1	56.4	50.3
118.	21.45	53.4	56.3	51.8	154.	00.45	49.1	56.9	46.6	190.	03.45	52.1	55.5	50.7
119.	21.50	53.3	59.9	51.4	155.	00.50	50.3	58.5	47.7	191.	03.50	53.2	60.1	51.1
120.	21.55	53.1	60.5	51.0	156.	00.55	51.5	71.7	50.5	192.	03.55	53.3	56.9	51.7
121.	22.00	53.0	57.6	51.0	157.	01.00	52.3	77.5	50.1	193.	04.00	53.7	57.3	51.9
122.	22.05	53.1	57.5	51.4	158.	01.05	53.3	69.9	50.2	194.	04.05	54.6	57.3	52.8
123.	22.10	52.9	60.0	50.9	159.	01.10	53.8	85.9	52.8	195.	04.10	55.7	58.1	54.4
124.	22.15	53.2	61.8	51.2	160.	01.15	53.9	71.5	52.8	196.	04.15	55.0	58.6	54.5
125.	22.20	53.6	60.4	51.4	161.	01.20	53.4	68.7	52.3	197.	04.20	55.6	57.9	54.0
126.	22.25	53.3	61.5	51.5	162.	01.25	53.8	72.5	50.2	198.	04.25	55.3	59.1	53.8
127.	22.30	54.6	65.5	52.0	163.	01.30	52.6	72.1	49.5	199.	04.30	55.9	60.2	54.1
128.	22.35	52.5	55.4	50.5	164.	01.35	51.1	67.1	48.5	200.	04.35	55.2	70.1	54.6
129.	22.40	52.2	55.4	50.6	165.	01.40	50.0	67.9	46.9	201.	04.40	56.6	59.4	55.1
130.	22.45	52.5	55.8	50.8	166.	01.45	48.4	57.5	46.6	202.	04.45	56.6	59.1	55.3
131.	22.50	52.7	57.2	50.9	167.	01.50	49.8	61.2	47.4	203.	04.50	56.8	63.7	55.3
132.	22.55	52.0	55.9	50.2	168.	01.55	49.3	66.7	47.2	204.	04.55	56.6	61.9	55.1
133.	23.00	52.7	55.3	50.8	169.	02.00	48.6	53.2	47.2	205.	05.00	56.4	61.3	54.9
134.	23.05	52.9	55.2	51.1	170.	02.05	48.6	62.8	46.9	206.	05.05	55.3	66.3	54.9
135.	23.10	52.7	55.7	50.9	171.	02.10	48.6	66.9	46.7	207.	05.10	56.2	64.7	54.5
136.	23.15	53.3	57.2	51.4	172.	02.15	48.3	59.9	46.6	208.	05.15	55.5	61.2	53.9
137.	23.20	53.2	58.5	51.1	173.	02.20	49.6	69.3	47.3	209.	05.20	55.5	59.2	53.9
138.	23.25	51.0	55.4	48.1	174.	02.25	49.7	55.0	47.6	210.	05.25	55.9	64.4	53.9
139.	23.30	51.8	54.9	49.8	175.	02.30	50.4	53.7	48.3	211.	05.30	55.4	60.8	53.6
140.	23.35	52.5	56.4	50.5	176.	02.35	51.5	57.6	49.1	212.	05.35	55.0	58.9	53.2
141.	23.40	52.4	57.5	50.2	177.	02.40	51.8	56.8	49.6	213.	05.40	54.1	58.1	52.0
142.	23.45	52.4	54.9	50.7	178.	02.45	50.9	54.5	48.4	214.	05.45	53.6	57.8	51.6
143.	23.50	51.6	56.2	49.2	179.	02.50	51.3	57.5	49.3	215.	05.50	53.9	59.3	51.6
144.	23.55	51.1	59.0	48.8	180.	02.55	51.7	56.7	49.2	216.	05.55	54.1	62.9	51.3

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Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(5/3-3)

บ้านหนองชุมแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		17-18/09/24					17-18/09/24					17-18/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	54.5	64.7	51.9	241.	08.00	51.7	57.3	48.8	265.	10.00	50.3	59.7	46.8
218.	06.05	54.0	60.2	51.9	242.	08.05	50.2	57.4	47.0	266.	10.05	49.8	56.9	46.4
219.	06.10	53.9	58.5	51.8	243.	08.10	50.8	57.1	47.8	267.	10.10	49.7	60.3	46.0
220.	06.15	53.1	58.5	50.5	244.	08.15	51.3	57.7	47.7	268.	10.15	50.4	59.3	47.1
221.	06.20	53.1	58.0	50.9	245.	08.20	52.1	61.7	46.8	269.	10.20	50.4	59.1	44.9
222.	06.25	53.9	58.5	51.7	246.	08.25	51.8	57.2	49.3	270.	10.25	50.5	57.1	46.8
223.	06.30	53.4	56.3	51.5	247.	08.30	50.3	59.6	46.9	271.	10.30	51.1	63.5	47.1
224.	06.35	53.4	58.7	50.9	248.	08.35	50.6	55.9	47.7	272.	10.35	52.5	61.1	48.3
225.	06.40	53.0	56.3	50.7	249.	08.40	51.9	59.1	49.1	273.	10.40	53.9	60.0	48.5
226.	06.45	53.5	58.2	50.8	250.	08.45	50.1	57.0	47.4	274.	10.45	54.2	63.0	49.1
227.	06.50	53.2	58.1	50.2	251.	08.50	50.1	57.6	45.5	275.	10.50	50.7	55.8	47.2
228.	06.55	54.2	61.1	51.1	252.	08.55	49.6	66.3	45.8	276.	10.55	50.7	57.5	46.2
229.	07.00	53.3	56.9	50.5	253.	09.00	52.3	68.3	48.9	277.	11.00	51.7	60.7	46.1
230.	07.05	53.5	59.6	50.2	254.	09.05	53.2	65.4	48.7	278.	11.05	50.4	56.8	45.9
231.	07.10	53.3	64.2	49.8	255.	09.10	53.1	68.1	48.3	279.	11.10	50.8	60.8	45.3
232.	07.15	53.4	61.2	50.4	256.	09.15	51.0	63.4	46.1	280.	11.15	53.5	72.8	46.6
233.	07.20	53.6	60.1	49.7	257.	09.20	50.9	58.5	46.3	281.	11.20	48.3	63.6	44.1
234.	07.25	52.3	59.8	48.6	258.	09.25	51.1	59.5	47.7	282.	11.25	48.3	55.8	44.9
235.	07.30	52.3	58.6	47.8	259.	09.30	50.2	60.0	47.2	283.	11.30	48.7	54.2	45.2
236.	07.35	49.9	56.3	46.5	260.	09.35	49.8	60.1	45.8	284.	11.35	50.3	58.8	46.0
237.	07.40	51.7	67.3	48.0	261.	09.40	51.5	62.6	45.9	285.	11.40	49.9	56.2	44.6
238.	07.45	51.2	61.6	47.0	262.	09.45	51.3	61.1	46.3	286.	11.45	50.0	57.9	47.4
239.	07.50	51.9	67.7	48.0	263.	09.50	49.1	54.3	46.2	287.	11.50	51.2	60.0	48.1
240.	07.55	50.6	56.2	47.7	264.	09.55	49.6	54.1	46.5	288.	11.55	49.4	54.7	44.9

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong

**TET**

Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกำลังพาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/6-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20, 2024
 Type of Sample : Sound Level

(6/1-3)

บ้านหนองชุมแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		18-19/09/24					18-19/09/24					18-19/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
1.	12.00	49.8	59.5	44.7	37.	15.00	53.0	64.8	50.5	73.	18.00	57.0	68.7	55.0
2.	12.05	49.3	54.1	46.8	38.	15.05	55.3	76.0	51.4	74.	18.05	58.0	62.5	56.6
3.	12.10	50.2	55.9	47.6	39.	15.10	55.8	77.0	53.3	75.	18.10	57.3	62.7	55.9
4.	12.15	49.7	57.5	46.4	40.	15.15	53.2	58.9	50.8	76.	18.15	57.7	60.0	56.5
5.	12.20	49.1	54.7	46.5	41.	15.20	53.9	60.1	51.8	77.	18.20	57.9	61.8	56.6
6.	12.25	50.7	59.5	47.0	42.	15.25	55.5	61.2	52.1	78.	18.25	58.7	61.8	57.5
7.	12.30	50.9	58.4	46.2	43.	15.30	55.6	72.4	52.4	79.	18.30	58.9	62.8	57.9
8.	12.35	51.5	62.8	46.3	44.	15.35	55.5	70.0	52.1	80.	18.35	59.0	64.2	57.8
9.	12.40	49.0	56.0	46.5	45.	15.40	55.6	65.5	54.0	81.	18.40	58.2	60.5	57.2
10.	12.45	49.3	59.4	45.1	46.	15.45	58.1	66.1	53.8	82.	18.45	59.0	71.4	57.4
11.	12.50	49.6	64.2	45.3	47.	15.50	56.4	62.1	53.4	83.	18.50	57.8	67.2	56.7
12.	12.55	49.2	59.3	44.8	48.	15.55	56.6	66.5	53.1	84.	18.55	57.7	59.6	56.7
13.	13.00	49.9	58.5	44.6	49.	16.00	55.1	63.1	51.2	85.	19.00	57.9	62.6	56.6
14.	13.05	50.8	61.9	45.7	50.	16.05	53.9	61.8	51.4	86.	19.05	57.8	64.0	56.2
15.	13.10	48.3	54.9	45.5	51.	16.10	53.0	71.1	52.6	87.	19.10	56.5	59.1	55.5
16.	13.15	50.6	57.8	45.1	52.	16.15	54.1	67.4	52.1	88.	19.15	56.5	58.7	55.6
17.	13.20	50.4	59.7	46.8	53.	16.20	55.0	73.9	53.3	89.	19.20	56.5	59.5	55.4
18.	13.25	50.7	60.6	46.2	54.	16.25	55.3	78.6	53.7	90.	19.25	56.5	58.7	55.6
19.	13.30	49.2	56.2	45.7	55.	16.30	55.2	77.9	52.3	91.	19.30	57.7	60.5	56.1
20.	13.35	49.7	56.6	45.1	56.	16.35	57.7	74.0	52.0	92.	19.35	58.1	64.5	56.8
21.	13.40	55.7	72.5	46.8	57.	16.40	55.8	86.9	52.2	93.	19.40	57.1	59.0	56.1
22.	13.45	55.2	72.4	52.7	58.	16.45	57.2	68.7	54.3	94.	19.45	57.2	59.1	56.1
23.	13.50	55.3	67.6	52.5	59.	16.50	56.0	69.7	52.8	95.	19.50	57.4	60.9	56.3
24.	13.55	56.7	63.1	53.3	60.	16.55	55.8	66.9	52.8	96.	19.55	56.6	60.7	55.5
25.	14.00	54.0	60.1	49.4	61.	17.00	54.3	62.7	50.7	97.	20.00	56.8	64.2	55.3
26.	14.05	53.7	69.0	50.7	62.	17.05	54.1	60.2	50.1	98.	20.05	56.2	59.0	55.3
27.	14.10	53.6	62.3	50.0	63.	17.10	55.0	65.7	50.0	99.	20.10	56.6	67.8	55.2
28.	14.15	52.6	60.4	49.5	64.	17.15	52.9	58.5	50.0	100.	20.15	56.4	59.0	55.4
29.	14.20	53.0	62.8	49.2	65.	17.20	52.1	58.0	49.2	101.	20.20	56.1	59.0	54.9
30.	14.25	50.5	55.1	47.1	66.	17.25	52.4	62.2	46.2	102.	20.25	56.0	61.0	54.9
31.	14.30	52.3	60.1	48.0	67.	17.30	51.5	58.6	47.6	103.	20.30	55.4	57.8	54.2
32.	14.35	52.5	63.1	48.9	68.	17.35	54.3	65.6	50.7	104.	20.35	56.0	59.9	55.0
33.	14.40	54.1	68.6	48.4	69.	17.40	55.3	65.5	50.6	105.	20.40	56.6	61.1	55.4
34.	14.45	54.3	67.4	48.3	70.	17.45	52.6	58.2	50.5	106.	20.45	55.6	58.8	54.5
35.	14.50	51.9	58.0	48.0	71.	17.50	52.9	56.5	50.0	107.	20.50	56.2	65.4	54.5
36.	14.55	54.9	68.0	51.8	72.	17.55	63.9	72.2	54.3	108.	20.55	55.5	58.6	53.8



Thai Environmental Technic Limited
บริษัท เทคนิกลิ่งแวดล้อมไทย จำกัด

(6/2-3)

บ้านหนองชุมแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		18-19/09/24					18-19/09/24					18-19/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	55.7	61.2	54.4	145.	00.00	53.0	56.2	50.6	181.	03.00	52.9	59.4	50.9
110.	21.05	55.7	60.5	54.2	146.	00.05	54.2	61.6	52.3	182.	03.05	52.9	56.1	51.3
111.	21.10	55.7	59.9	54.2	147.	00.10	49.8	55.8	47.9	183.	03.10	53.4	62.4	51.4
112.	21.15	55.1	63.5	53.5	148.	00.15	50.0	55.5	48.1	184.	03.15	53.0	56.7	51.2
113.	21.20	54.7	61.2	53.1	149.	00.20	50.4	56.9	48.3	185.	03.20	53.2	57.0	51.2
114.	21.25	54.1	62.9	52.3	150.	00.25	49.7	54.2	48.5	186.	03.25	52.7	57.2	50.7
115.	21.30	53.8	59.8	52.2	151.	00.30	50.8	54.4	48.9	187.	03.30	53.0	57.8	50.9
116.	21.35	53.0	56.2	51.6	152.	00.35	50.7	57.5	49.0	188.	03.35	53.0	59.4	50.9
117.	21.40	53.0	56.3	51.4	153.	00.40	51.7	59.0	49.9	189.	03.40	53.4	62.5	50.2
118.	21.45	52.7	56.3	50.6	154.	00.45	51.7	55.8	50.0	190.	03.45	53.6	58.0	51.6
119.	21.50	53.0	58.8	51.0	155.	00.50	52.5	55.7	50.8	191.	03.50	54.2	56.9	52.5
120.	21.55	51.8	58.8	50.5	156.	00.55	53.2	56.3	51.5	192.	03.55	53.4	56.5	51.6
121.	22.00	52.7	59.7	50.4	157.	01.00	52.9	56.2	51.1	193.	04.00	53.5	57.0	51.8
122.	22.05	52.6	57.3	50.8	158.	01.05	53.7	60.5	51.6	194.	04.05	53.9	56.5	52.3
123.	22.10	53.3	59.8	51.0	159.	01.10	54.1	60.8	51.1	195.	04.10	54.4	57.0	52.8
124.	22.15	53.8	57.8	51.7	160.	01.15	51.7	55.9	49.2	196.	04.15	54.8	57.5	53.1
125.	22.20	53.8	64.1	50.1	161.	01.20	52.0	58.3	49.7	197.	04.20	54.8	59.1	53.1
126.	22.25	54.2	59.8	51.5	162.	01.25	51.4	56.4	49.3	198.	04.25	54.8	57.5	52.9
127.	22.30	53.8	57.8	51.7	163.	01.30	51.8	58.6	49.3	199.	04.30	55.1	58.5	53.4
128.	22.35	53.8	59.6	51.7	164.	01.35	53.5	58.8	50.9	200.	04.35	55.4	62.3	53.6
129.	22.40	53.8	56.4	51.8	165.	01.40	53.3	63.2	50.9	201.	04.40	55.1	58.0	53.5
130.	22.45	52.7	61.0	49.9	166.	01.45	52.9	56.5	50.9	202.	04.45	55.0	57.6	53.5
131.	22.50	52.9	62.7	49.7	167.	01.50	55.1	62.3	52.1	203.	04.50	54.8	57.5	53.1
132.	22.55	52.3	55.8	50.0	168.	01.55	53.9	57.9	52.0	204.	04.55	54.5	71.8	53.4
133.	23.00	52.4	58.3	50.0	169.	02.00	53.3	57.2	51.3	205.	05.00	55.0	58.1	53.5
134.	23.05	51.7	55.7	49.4	170.	02.05	52.7	56.9	51.0	206.	05.05	55.2	58.6	53.5
135.	23.10	52.9	57.1	50.9	171.	02.10	52.4	56.3	50.9	207.	05.10	55.2	57.5	53.8
136.	23.15	53.5	59.1	51.4	172.	02.15	52.6	55.9	51.2	208.	05.15	55.8	67.3	54.3
137.	23.20	52.9	59.0	50.0	173.	02.20	52.5	60.2	50.9	209.	05.20	55.5	58.2	54.1
138.	23.25	52.9	62.6	50.8	174.	02.25	52.1	57.9	50.3	210.	05.25	55.4	59.2	53.8
139.	23.30	53.2	56.3	51.3	175.	02.30	52.2	56.1	50.6	211.	05.30	55.4	58.6	54.0
140.	23.35	52.7	56.4	50.8	176.	02.35	52.4	56.2	50.7	212.	05.35	55.4	59.9	54.0
141.	23.40	53.3	58.1	51.3	177.	02.40	52.6	54.9	51.3	213.	05.40	55.5	59.1	53.8
142.	23.45	52.9	58.5	50.2	178.	02.45	52.6	60.9	51.2	214.	05.45	55.7	60.2	54.0
143.	23.50	54.3	67.5	50.7	179.	02.50	53.3	59.1	51.5	215.	05.50	54.4	57.8	52.7
144.	23.55	52.3	56.1	50.1	180.	02.55	53.4	71.6	51.7	216.	05.55	54.5	64.0	52.5



Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(6/3-3)

บ้านหนองชุมแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		18-19/09/24					18-19/09/24					18-19/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	53.8	61.5	52.0	241.	08.00	49.5	56.7	46.0	265.	10.00	50.3	59.2	47.0
218.	06.05	55.3	61.6	52.7	242.	08.05	51.3	62.5	46.5	266.	10.05	50.3	59.0	44.8
219.	06.10	53.8	57.2	51.8	243.	08.10	51.8	58.1	48.7	267.	10.10	50.4	57.0	46.7
220.	06.15	54.3	64.1	52.0	244.	08.15	50.0	54.6	47.2	268.	10.15	51.0	63.4	47.0
221.	06.20	54.0	61.9	51.5	245.	08.20	50.5	61.6	46.3	269.	10.20	52.2	60.8	48.0
222.	06.25	54.5	66.0	51.5	246.	08.25	50.9	56.1	48.0	270.	10.25	53.6	59.7	48.2
223.	06.30	53.5	62.1	51.4	247.	08.30	49.0	55.6	45.3	271.	10.30	53.9	62.7	48.8
224.	06.35	52.8	58.6	49.8	248.	08.35	50.7	57.0	47.9	272.	10.35	50.4	55.5	46.9
225.	06.40	52.0	63.2	49.2	249.	08.40	50.1	58.1	44.9	273.	10.40	50.4	57.2	45.9
226.	06.45	53.0	63.1	49.4	250.	08.45	48.8	62.4	44.4	274.	10.45	51.4	60.4	45.8
227.	06.50	52.9	57.7	50.5	251.	08.50	49.8	54.7	47.1	275.	10.50	50.1	56.5	45.6
228.	06.55	53.7	60.1	50.2	252.	08.55	48.8	55.6	44.9	276.	10.55	50.5	60.5	45.0
229.	07.00	53.2	64.2	50.6	253.	09.00	51.2	61.8	47.5	277.	11.00	51.0	61.4	44.8
230.	07.05	53.6	64.6	50.7	254.	09.05	52.5	58.8	47.2	278.	11.05	50.2	56.1	47.1
231.	07.10	52.6	58.9	49.4	255.	09.10	51.2	61.3	47.1	279.	11.10	53.6	61.8	49.6
232.	07.15	52.2	57.0	49.2	256.	09.15	51.5	58.8	47.5	280.	11.15	52.7	61.3	49.1
233.	07.20	52.3	60.3	48.5	257.	09.20	50.1	58.9	45.4	281.	11.20	49.7	54.7	46.8
234.	07.25	51.0	55.3	47.9	258.	09.25	49.3	57.4	45.9	282.	11.25	52.0	58.0	48.7
235.	07.30	50.5	57.8	47.2	259.	09.30	49.1	56.4	46.5	283.	11.30	52.4	64.5	48.1
236.	07.35	52.6	63.2	48.8	260.	09.35	49.7	54.6	44.9	284.	11.35	51.1	59.5	45.8
237.	07.40	51.4	56.1	48.1	261.	09.40	50.5	56.2	46.8	285.	11.40	54.3	63.8	49.3
238.	07.45	51.0	57.6	47.4	262.	09.45	50.2	59.6	46.7	286.	11.45	53.7	64.1	48.6
239.	07.50	50.8	56.3	47.6	263.	09.50	49.7	56.8	46.3	287.	11.50	52.4	58.1	49.1
240.	07.55	51.2	58.2	48.0	264.	09.55	49.6	60.2	45.9	288.	11.55	51.6	58.2	47.0

Pramual M.

Pramual Moonsarn



Wannasiri S.

Wannasiri Suriyawong



Thai Environmental Technic Limited

บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

Customer Name : บริษัท ร่วมกาลาพาวเวอร์ จำกัด
 Project : โครงการ โรงไฟฟ้าชีวมวล ครั้งที่ 1 ระยะดำเนินการ
 Address : 99 หมู่ 3 ตำบลหนองแวง อำเภอบึงสามพัน
 จังหวัดเพชรบูรณ์
 Contact : Tel. (056) 713 506 Fax. (056) 713 508
 Job No. : S670163/Sep

Report No. : 3340/2024/7-7
 Report Date : October 4, 2024
 Sampling Date : September 13-20 , 2024
 Type of Sample : Sound Level

(7/1-3)

บ้านหนองชุมแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		19-20/09/24					19-20/09/24					19-20/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
1.	12.00	53.7	62.9	50.0	37.	15.00	53.9	60.1	51.5	73.	18.00	56.3	62.9	53.7
2.	12.05	52.7	64.2	47.9	38.	15.05	54.2	61.5	52.2	74.	18.05	56.7	63.6	53.6
3.	12.10	52.7	61.7	46.9	39.	15.10	54.1	63.6	50.9	75.	18.10	56.9	61.7	53.7
4.	12.15	51.5	60.5	47.1	40.	15.15	54.3	59.6	51.6	76.	18.15	56.6	61.2	53.5
5.	12.20	50.9	57.3	47.1	41.	15.20	54.6	58.3	50.2	77.	18.20	56.6	65.6	53.0
6.	12.25	52.5	58.6	48.8	42.	15.25	56.4	61.7	54.3	78.	18.25	56.2	72.6	53.5
7.	12.30	54.7	63.1	49.8	43.	15.30	56.2	60.7	54.0	79.	18.30	54.5	62.6	53.2
8.	12.35	55.0	66.4	50.0	44.	15.35	55.8	61.9	52.9	80.	18.35	54.3	63.4	52.8
9.	12.40	53.4	60.0	48.5	45.	15.40	54.4	59.6	51.6	81.	18.40	58.7	65.0	52.5
10.	12.45	55.0	59.7	52.2	46.	15.45	54.1	60.4	50.5	82.	18.45	58.5	64.6	56.9
11.	12.50	53.5	68.5	48.5	47.	15.50	49.6	57.1	45.3	83.	18.50	57.4	61.0	55.9
12.	12.55	53.6	64.5	49.7	48.	15.55	51.4	68.3	46.4	84.	18.55	56.3	62.5	53.2
13.	13.00	54.4	61.9	51.0	49.	16.00	51.5	72.1	47.6	85.	19.00	57.3	60.8	55.8
14.	13.05	53.9	61.3	50.0	50.	16.05	52.1	58.3	48.5	86.	19.05	57.4	59.7	54.2
15.	13.10	55.5	72.9	52.7	51.	16.10	51.8	61.8	47.4	87.	19.10	57.5	60.5	54.5
16.	13.15	55.4	81.5	51.8	52.	16.15	51.9	63.9	47.3	88.	19.15	57.5	63.6	54.2
17.	13.20	55.7	69.1	52.0	53.	16.20	51.7	58.6	46.9	89.	19.20	56.8	60.2	55.5
18.	13.25	55.0	71.4	52.0	54.	16.25	52.5	60.0	47.3	90.	19.25	56.0	63.7	55.5
19.	13.30	57.4	69.0	54.0	55.	16.30	51.8	60.0	48.5	91.	19.30	56.0	63.0	55.2
20.	13.35	55.9	80.8	53.3	56.	16.35	51.6	57.3	48.5	92.	19.35	56.1	66.5	55.6
21.	13.40	55.1	83.4	53.8	57.	16.40	52.5	59.4	48.6	93.	19.40	56.5	72.0	55.8
22.	13.45	57.0	62.9	53.8	58.	16.45	49.9	56.3	46.3	94.	19.45	55.3	62.1	54.0
23.	13.50	56.5	62.2	53.1	59.	16.50	53.5	65.6	48.5	95.	19.50	56.6	59.7	54.4
24.	13.55	56.3	68.0	54.3	60.	16.55	53.8	73.1	49.0	96.	19.55	56.0	62.7	54.1
25.	14.00	56.1	62.3	53.4	61.	17.00	50.2	57.0	46.4	97.	20.00	55.7	58.7	54.1
26.	14.05	55.4	69.0	52.4	62.	17.05	53.1	58.9	49.4	98.	20.05	56.2	63.3	54.6
27.	14.10	54.8	67.2	53.5	63.	17.10	51.7	60.5	48.1	99.	20.10	55.5	58.6	53.9
28.	14.15	56.9	80.5	53.1	64.	17.15	53.4	63.3	48.6	100.	20.15	56.5	71.3	53.3
29.	14.20	55.0	71.1	52.9	65.	17.20	50.7	57.2	47.1	101.	20.20	54.2	60.5	52.3
30.	14.25	56.5	73.5	52.8	66.	17.25	54.4	59.1	50.9	102.	20.25	54.9	61.6	53.3
31.	14.30	54.7	76.8	52.5	67.	17.30	53.5	59.5	50.8	103.	20.30	54.8	59.0	53.2
32.	14.35	59.4	72.0	56.8	68.	17.35	58.1	68.5	55.0	104.	20.35	54.3	59.8	52.8
33.	14.40	57.9	70.0	56.0	69.	17.40	58.3	63.3	55.5	105.	20.40	54.4	57.8	52.9
34.	14.45	56.0	69.0	53.7	70.	17.45	58.2	61.9	52.0	106.	20.45	53.9	57.9	52.2
35.	14.50	54.6	65.2	52.3	71.	17.50	55.0	64.8	52.0	107.	20.50	53.8	57.8	51.8
36.	14.55	53.2	63.8	51.2	72.	17.55	59.9	63.2	53.4	108.	20.55	54.0	58.2	52.2

**TET**
Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(7/2-3)

บ้านหนองชุมแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		19-20/09/24					19-20/09/24					19-20/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
109.	21.00	54.0	60.1	51.5	145.	00.00	52.3	64.0	48.5	181.	03.00	52.0	57.2	48.5
110.	21.05	53.4	59.3	51.2	146.	00.05	54.7	63.8	49.4	182.	03.05	53.1	59.3	49.7
111.	21.10	53.1	59.1	51.1	147.	00.10	54.2	64.4	48.9	183.	03.10	52.7	58.5	49.3
112.	21.15	52.9	57.0	50.7	148.	00.15	51.3	58.5	48.7	184.	03.15	52.5	58.3	48.9
113.	21.20	54.3	66.3	50.7	149.	00.20	49.9	56.3	47.2	185.	03.20	53.4	58.8	50.2
114.	21.25	53.8	63.2	51.0	150.	00.25	50.3	59.6	47.0	186.	03.25	53.8	65.4	50.1
115.	21.30	53.4	64.4	50.9	151.	00.30	51.7	61.1	48.1	187.	03.30	53.4	58.7	50.2
116.	21.35	52.5	58.1	50.4	152.	00.35	50.0	55.4	47.6	188.	03.35	53.5	58.7	51.1
117.	21.40	52.0	57.3	50.0	153.	00.40	49.7	53.7	48.0	189.	03.40	53.2	57.2	51.0
118.	21.45	53.0	58.0	51.0	154.	00.45	49.3	53.5	47.5	190.	03.45	53.8	57.4	51.6
119.	21.50	52.6	60.4	50.3	155.	00.50	50.0	57.0	47.7	191.	03.50	54.6	60.9	52.1
120.	21.55	52.4	58.2	50.2	156.	00.55	49.6	54.9	47.5	192.	03.55	54.4	57.8	52.3
121.	22.00	50.8	57.1	48.9	157.	01.00	51.1	60.0	48.7	193.	04.00	53.9	57.1	52.1
122.	22.05	49.8	57.5	48.0	158.	01.05	50.9	55.7	48.8	194.	04.05	54.8	58.9	52.6
123.	22.10	50.9	56.0	48.2	159.	01.10	51.2	61.7	48.1	195.	04.10	55.5	58.3	53.7
124.	22.15	52.7	59.1	50.2	160.	01.15	51.0	56.7	48.2	196.	04.15	54.0	60.0	52.2
125.	22.20	52.0	60.5	49.1	161.	01.20	50.8	56.5	47.5	197.	04.20	55.5	58.6	53.6
126.	22.25	51.4	55.7	48.7	162.	01.25	49.8	55.0	47.4	198.	04.25	55.4	58.8	53.3
127.	22.30	52.2	57.1	49.9	163.	01.30	50.8	56.7	48.0	199.	04.30	55.1	63.9	52.9
128.	22.35	52.6	57.0	50.3	164.	01.35	49.3	58.1	47.0	200.	04.35	55.0	59.8	52.7
129.	22.40	53.9	65.1	49.4	165.	01.40	50.5	60.5	47.2	201.	04.40	55.5	69.7	53.3
130.	22.45	51.7	56.9	49.1	166.	01.45	49.3	59.1	46.7	202.	04.45	55.2	58.7	53.4
131.	22.50	51.5	56.7	48.9	167.	01.50	48.5	59.3	46.6	203.	04.50	55.5	59.6	53.8
132.	22.55	52.4	61.1	49.9	168.	01.55	50.0	58.1	46.9	204.	04.55	55.3	58.5	53.2
133.	23.00	52.7	62.8	49.8	169.	02.00	49.2	53.6	47.3	205.	05.00	54.9	58.4	52.6
134.	23.05	51.7	57.7	49.0	170.	02.05	49.3	57.7	46.4	206.	05.05	54.4	57.4	51.9
135.	23.10	51.9	57.8	48.8	171.	02.10	49.5	56.0	46.5	207.	05.10	54.5	57.9	51.9
136.	23.15	54.2	67.1	50.4	172.	02.15	49.0	55.7	46.3	208.	05.15	54.1	58.3	51.3
137.	23.20	53.5	57.8	51.1	173.	02.20	50.6	58.4	47.3	209.	05.20	53.8	57.9	51.2
138.	23.25	54.9	61.6	52.5	174.	02.25	50.2	55.8	47.5	210.	05.25	54.1	58.8	51.5
139.	23.30	53.4	58.7	50.5	175.	02.30	50.3	58.0	47.2	211.	05.30	54.1	60.6	51.8
140.	23.35	52.9	61.4	50.9	176.	02.35	50.8	57.0	47.8	212.	05.35	54.2	62.8	51.9
141.	23.40	51.9	56.8	49.2	177.	02.40	50.4	56.3	47.2	213.	05.40	54.4	59.4	52.0
142.	23.45	52.4	60.1	50.1	178.	02.45	51.2	56.6	47.6	214.	05.45	54.7	58.5	52.4
143.	23.50	53.9	61.6	51.0	179.	02.50	50.9	57.2	47.7	215.	05.50	54.4	57.8	52.1
144.	23.55	54.1	63.7	50.4	180.	02.55	51.2	56.6	48.0	216.	05.55	54.8	64.2	51.8

**TET**

Thai Environmental Technic Limited
บริษัท เทคนิคสิ่งแวดล้อมไทย จำกัด

(7/3-3)

บ้านหนองชุมแสง														
Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))			Item	Time	Result : Leq 5 min (dB(A))		
		19-20/09/24					19-20/09/24					19-20/09/24		
		Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀			Leq	Lmax	L ₉₀
217.	06.00	55.6	65.1	54.3	241.	08.00	56.6	72.3	54.9	265.	10.00	51.8	56.3	49.1
218.	06.05	56.9	72.1	55.3	242.	08.05	55.3	70.2	54.2	266.	10.05	53.3	74.8	49.6
219.	06.10	57.0	70.4	55.4	243.	08.10	55.6	71.1	54.7	267.	10.10	51.8	57.1	48.7
220.	06.15	56.0	78.7	54.4	244.	08.15	57.9	70.3	56.4	268.	10.15	51.9	61.5	49.2
221.	06.20	55.4	72.6	54.4	245.	08.20	56.8	69.6	55.5	269.	10.20	52.4	57.7	48.7
222.	06.25	58.9	75.3	55.0	246.	08.25	56.5	72.5	55.4	270.	10.25	52.8	61.9	49.4
223.	06.30	58.0	75.1	55.2	247.	08.30	57.2	71.3	55.6	271.	10.30	53.5	67.8	49.2
224.	06.35	58.5	79.5	55.0	248.	08.35	57.7	71.9	56.3	272.	10.35	53.5	66.8	48.7
225.	06.40	55.7	74.3	52.2	249.	08.40	57.9	69.9	56.3	273.	10.40	52.4	60.5	47.6
226.	06.45	55.7	90.1	54.3	250.	08.45	57.2	70.6	56.9	274.	10.45	51.0	57.0	47.7
227.	06.50	57.1	71.2	55.5	251.	08.50	57.5	72.0	56.3	275.	10.50	51.2	57.8	47.5
228.	06.55	55.8	67.1	54.0	252.	08.55	56.1	69.7	54.5	276.	10.55	51.9	58.4	48.5
229.	07.00	55.4	68.5	53.7	253.	09.00	54.7	71.0	52.1	277.	11.00	51.5	58.0	47.9
230.	07.05	57.1	68.4	55.5	254.	09.05	53.6	65.0	51.1	278.	11.05	51.6	59.5	47.7
231.	07.10	55.6	68.3	54.6	255.	09.10	53.7	60.1	50.4	279.	11.10	51.2	57.5	47.5
232.	07.15	55.4	74.8	54.9	256.	09.15	52.2	64.4	48.9	280.	11.15	50.2	56.7	46.5
233.	07.20	56.2	74.8	54.0	257.	09.20	51.3	60.6	48.1	281.	11.20	53.4	66.0	47.9
234.	07.25	56.5	82.6	54.1	258.	09.25	52.4	60.7	48.9	282.	11.25	52.4	60.7	47.8
235.	07.30	56.3	80.6	54.3	259.	09.30	50.2	56.1	46.9	283.	11.30	52.2	61.0	45.7
236.	07.35	58.9	72.2	54.7	260.	09.35	51.3	61.3	48.1	284.	11.35	53.6	59.7	50.1
237.	07.40	58.6	70.1	54.5	261.	09.40	50.6	57.2	47.3	285.	11.40	54.0	61.0	51.4
238.	07.45	56.6	75.3	54.6	262.	09.45	50.2	62.2	46.8	286.	11.45	56.7	73.8	47.8
239.	07.50	56.1	71.5	54.0	263.	09.50	51.0	59.0	47.8	287.	11.50	52.6	60.1	48.6
240.	07.55	56.0	72.2	54.0	264.	09.55	52.2	59.6	49.2	288.	11.55	54.5	66.6	48.5

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