



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : cclab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.

Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220

Sample Type : Ambient Air Quality

Sample Name : บริเวณโรงเตี๊ยม (47P0807455, 1699250)

Sample No. : EN0091/24

Sampling By : MR. KHANATHIP MEEMONGKOL

Sampling Method : SO2 Analyzer

Parameter : Sulfur Dioxide (SO<sub>2</sub>)

Test Method<sup>1/</sup> : U.S. EPA. 40 CFR part50 : Appendix F / Chemiluminescence

No.	Sampling Date Sampling Time	Results (ppm)				
		12/02/2024	13/02/2024	14/02/2024	15/02/2024	16/02/2024
1.	09.00 - 10.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
2.	10.00 - 11.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
3.	11.00 - 12.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
4.	12.00 - 13.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
5.	13.00 - 14.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
6.	14.00 - 15.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
7.	15.00 - 16.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
8.	16.00 - 17.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
9.	17.00 - 18.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
10.	18.00 - 19.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
11.	19.00 - 20.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
12.	20.00 - 21.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
13.	21.00 - 22.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
14.	22.00 - 23.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
15.	23.00 - 00.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
16.	00.00 - 01.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
17.	01.00 - 02.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
18.	02.00 - 03.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
19.	03.00 - 04.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
20.	04.00 - 05.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
21.	05.00 - 06.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
22.	06.00 - 07.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
23.	07.00 - 08.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
24.	08.00 - 09.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Average 24 hrs.		< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Maximum 1 hr.		< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Standard <sup>2/</sup> : 1 hr. - Average		≤ 0.17	≤ 0.17	≤ 0.17	≤ 0.17	≤ 0.17

Remarks : - Reported analysis refers to submitted sample only  
- Do not copy partial of this analysis report without official approval

<sup>1/</sup> US.EPA = United State Environmental Protection Agency.

<sup>2/</sup> Notification of the National Environmental Board. No. 33, 2009 (B.E. 2552)

Approved by



(MR. MONTRI PROMMETTA)

Technical Manager

23 FEB 2024

===== END OF REPORT =====



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : cclab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.

Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220

Sample Type : Ambient Air Quality

Sample Name : บริเวณวัดชัยมงคล (47P 0805660, 1700156)

Sample No. : EN0092/24

Sampling By : MR. KHANATHIP MEEMONGKOL

Sampling Method : SO2 Analyzer

Parameter : Sulfur Dioxide (SO<sub>2</sub>)

Test Method<sup>1/</sup> : U.S. EPA. 40 CFR part50 : Appendix F / Chemiluminescence

No.	Sampling Date Sampling Time	Results (ppm)				
		12/02/2024	13/02/2024	14/02/2024	15/02/2024	16/02/2024
1.	09.00 - 10.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
2.	10.00 - 11.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
3.	11.00 - 12.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
4.	12.00 - 13.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
5.	13.00 - 14.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
6.	14.00 - 15.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
7.	15.00 - 16.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
8.	16.00 - 17.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
9.	17.00 - 18.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
10.	18.00 - 19.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
11.	19.00 - 20.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
12.	20.00 - 21.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
13.	21.00 - 22.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
14.	22.00 - 23.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
15.	23.00 - 00.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
16.	00.00 - 01.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
17.	01.00 - 02.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
18.	02.00 - 03.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
19.	03.00 - 04.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
20.	04.00 - 05.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
21.	05.00 - 06.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
22.	06.00 - 07.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
23.	07.00 - 08.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
24.	08.00 - 09.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Average 24 hrs.		< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Maximum 1 hr.		< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Standard <sup>2/</sup> : 1 hr. - Average		≤ 0.17	≤ 0.17	≤ 0.17	≤ 0.17	≤ 0.17

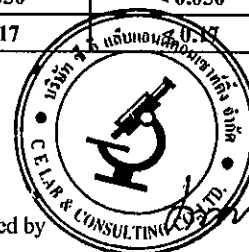
Remarks : - Reported analysis refers to submitted sample only

- Do not copy partial of this analysis report without official approval

<sup>1/</sup> US.EPA = United State Environmental Protection Agency.

<sup>2/</sup> Notification of the National Environmental Board. No. 33, 2009 (B.E. 2552)

Approved by



(MR. MONTRI PROMMETTA)

Technical Manager

23 FEB 2024

===== END OF REPORT =====



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : cclab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.

Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220

Sample Type : Ambient Air Quality

Sample Name : บริเวณโรงเรียนบ้านหนองแดง (47P 0809451, 1699468)

Sample No. : EN0093/24

Sampling By : MR. KHANATHIP MBEMONGKOL

Sampling Method : SO2 Analyzer

Parameter : Sulfur Dioxide (SO<sub>2</sub>)

Test Method<sup>1/</sup> : U.S. EPA. 40 CFR part50 : Appendix F / Chemiluminescence

No.	Sampling Date Sampling Time	Results (ppm)				
		12/02/2024	13/02/2024	14/02/2024	15/02/2024	16/02/2024
1.	09.00 - 10.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
2.	10.00 - 11.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
3.	11.00 - 12.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
4.	12.00 - 13.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
5.	13.00 - 14.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
6.	14.00 - 15.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
7.	15.00 - 16.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
8.	16.00 - 17.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
9.	17.00 - 18.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
10.	18.00 - 19.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
11.	19.00 - 20.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
12.	20.00 - 21.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
13.	21.00 - 22.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
14.	22.00 - 23.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
15.	23.00 - 00.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
16.	00.00 - 01.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
17.	01.00 - 02.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
18.	02.00 - 03.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
19.	03.00 - 04.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
20.	04.00 - 05.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
21.	05.00 - 06.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
22.	06.00 - 07.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
23.	07.00 - 08.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
24.	08.00 - 09.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Average 24 hrs.		< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Maximum 1 hr.		< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Standard <sup>2/</sup> : 1 hr. - Average		≤ 0.17	≤ 0.17	≤ 0.17	≤ 0.17	≤ 0.17

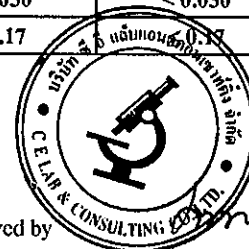
Remarks : - Reported analysis refers to submitted sample only

- Do not copy partial of this analysis report without official approval

<sup>1/</sup> US.EPA = United State Environmental Protection Agency.

<sup>2/</sup> Notification of the National Environmental Board. No. 33, 2009 (B.E. 2552)

Approved by



(MR. MONTRI PROMMETTA)

Technical Manager

23 FEB 2024

===== END OF REPORT =====



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : celab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.

Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220

Sample Type : Ambient Air Quality

Sample Name : บริเวณโรงเรียนบ้านหนองสะแก (47P 0805498, 1699425)

Sample No. : EN0094/24

Sampling By : MR. KHANATHIP MEEMONGKOL

Sampling Method : SO<sub>2</sub> Analyzer

Parameter : Sulfur Dioxide (SO<sub>2</sub>)

Test Method <sup>1/</sup> : U.S. EPA. 40 CFR part50 : Appendix F / Chemiluminescence

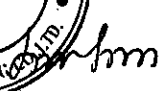
No.	Sampling Date Sampling Time	Results (ppm)				
		12/02/2024	13/02/2024	14/02/2024	15/02/2024	16/02/2024
1.	09.00 - 10.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
2.	10.00 - 11.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
3.	11.00 - 12.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
4.	12.00 - 13.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
5.	13.00 - 14.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
6.	14.00 - 15.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
7.	15.00 - 16.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
8.	16.00 - 17.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
9.	17.00 - 18.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
10.	18.00 - 19.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
11.	19.00 - 20.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
12.	20.00 - 21.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
13.	21.00 - 22.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
14.	22.00 - 23.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
15.	23.00 - 00.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
16.	00.00 - 01.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
17.	01.00 - 02.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
18.	02.00 - 03.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
19.	03.00 - 04.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
20.	04.00 - 05.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
21.	05.00 - 06.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
22.	06.00 - 07.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
23.	07.00 - 08.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
24.	08.00 - 09.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Average 24 hrs.		< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Maximum 1 hr.		< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Standard <sup>2/</sup> : 1 hr. - Average		≤ 0.17	≤ 0.17	≤ 0.17	≤ 0.17	≤ 0.17

Remarks : - Reported analysis refers to submitted sample only

- Do not copy partial of this analysis report without official approval

<sup>1/</sup> US.EPA = United State Environmental Protection Agency.

<sup>2/</sup> Notification of the National Environmental Board. No. 33, 2009 (B.E. 2552)

Approved by   
(MR. MONTRI PROMMETTA)  
Technical Manager  
23 FEB 2024

===== END OF REPORT =====



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : cclab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.

Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220

Sample Type : Ambient Air Quality

Sample Name : บริเวณโรงเรียนบ้านหนองไทร (47P 0805940, 1698734)

Sample No. : EN0095/24

Sampling By : MR. KHANATHIP MEE MONGKOL

Sampling Method : SO<sub>2</sub> Analyzer

Parameter : Sulfur Dioxide (SO<sub>2</sub>)

Test Method<sup>1/</sup> : U.S. EPA. 40 CFR part50 : Appendix F / Chemiluminescence

No.	Sampling Date Sampling Time	Results (ppm)				
		12/02/2024	13/02/2024	14/02/2024	15/02/2024	16/02/2024
1.	09.00 - 10.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
2.	10.00 - 11.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
3.	11.00 - 12.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
4.	12.00 - 13.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
5.	13.00 - 14.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
6.	14.00 - 15.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
7.	15.00 - 16.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
8.	16.00 - 17.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
9.	17.00 - 18.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
10.	18.00 - 19.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
11.	19.00 - 20.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
12.	20.00 - 21.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
13.	21.00 - 22.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
14.	22.00 - 23.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
15.	23.00 - 00.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
16.	00.00 - 01.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
17.	01.00 - 02.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
18.	02.00 - 03.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
19.	03.00 - 04.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
20.	04.00 - 05.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
21.	05.00 - 06.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
22.	06.00 - 07.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
23.	07.00 - 08.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
24.	08.00 - 09.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Average 24 hrs.		< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Maximum 1 hr.		< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Standard <sup>2/</sup> : 1 hr. - Average		≤ 0.17	≤ 0.17	≤ 0.17	≤ 0.17	≤ 0.17

Remarks : - Reported analysis refers to submitted sample only

- Do not copy partial of this analysis report without official approval

<sup>1/</sup> U.S.EPA = United State Environmental Protection Agency.

<sup>2/</sup> Notification of the National Environmental Board. No. 33, 2009 (B.E. 2552)



Approved

(MR. MONTRI PROMMETTA)

Technical Manager

23 FEB 2024

===== END OF REPORT =====



CE LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : celab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.

Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220

Sample Type : Ambient Air Quality

Sample Name : บริเวณโรงเตี๊ยม (47P0807455, 1699250)

Sample No. : EN0091/24

Sampling By : MR. KHANATHIP MEEMONGKOL

Sampling Method : NO2 Analyzer

Parameter : Nitrogen Dioxide (NO<sub>2</sub>)

Test Method<sup>1/</sup> : U.S. EPA. 40 CFR part50 : Appendix F / Chemiluminescence

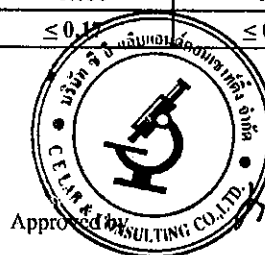
No.	Sampling Date Sampling Time	Results (ppm)				
		12/02/2024	13/02/2024	14/02/2024	15/02/2024	16/02/2024
1.	09.00 - 10.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
2.	10.00 - 11.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
3.	11.00 - 12.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
4.	12.00 - 13.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
5.	13.00 - 14.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
6.	14.00 - 15.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
7.	15.00 - 16.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
8.	16.00 - 17.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
9.	17.00 - 18.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
10.	18.00 - 19.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
11.	19.00 - 20.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
12.	20.00 - 21.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
13.	21.00 - 22.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
14.	22.00 - 23.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
15.	23.00 - 00.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
16.	00.00 - 01.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
17.	01.00 - 02.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
18.	02.00 - 03.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
19.	03.00 - 04.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
20.	04.00 - 05.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
21.	05.00 - 06.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
22.	06.00 - 07.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
23.	07.00 - 08.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
24.	08.00 - 09.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Average 24 hrs.		< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Maximum 1 hr.		< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Standard <sup>2/</sup> : 1 hr. - Average		≤ 0.17	≤ 0.17	≤ 0.17	≤ 0.17	≤ 0.17

Remarks : - Reported analysis refers to submitted sample only

- Do not copy partial of this analysis report without official approval

<sup>1/</sup> US.EPA = United State Environmental Protection Agency.

<sup>2/</sup> Notification of the National Environmental Board. No. 33, 2009 (B.E. 2552)



Approved

(MR. MONTRI PROMMETTA)

Technical Manager

23 FEB 2024

===== END OF REPORT =====



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอคำชะโนด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : celab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.

Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220

Sample Type : Ambient Air Quality

Sample Name : บริเวณวัดชัยมงคล (47P 0805660, 1700156)

Sample No. : EN0092/24

Sampling By : MR. KHANATHIP MEEMONGKOL

Sampling Method : NO2 Analyzer

Parameter : Nitrogen Dioxide (NO<sub>2</sub>)

Test Method<sup>1/</sup> : U.S. EPA. 40 CFR part50 : Appendix F / Chemiluminescence

No.	Sampling Date Sampling Time	Results (ppm)				
		12/02/2024	13/02/2024	14/02/2024	15/02/2024	16/02/2024
1.	09.00 - 10.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
2.	10.00 - 11.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
3.	11.00 - 12.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
4.	12.00 - 13.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
5.	13.00 - 14.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
6.	14.00 - 15.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
7.	15.00 - 16.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
8.	16.00 - 17.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
9.	17.00 - 18.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
10.	18.00 - 19.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
11.	19.00 - 20.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
12.	20.00 - 21.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
13.	21.00 - 22.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
14.	22.00 - 23.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
15.	23.00 - 00.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
16.	00.00 - 01.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
17.	01.00 - 02.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
18.	02.00 - 03.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
19.	03.00 - 04.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
20.	04.00 - 05.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
21.	05.00 - 06.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
22.	06.00 - 07.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
23.	07.00 - 08.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
24.	08.00 - 09.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Average 24 hrs.		< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Maximum 1 hr.		< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Standard <sup>2/</sup> : 1 hr. - Average		≤ 0.17	≤ 0.17	≤ 0.17	≤ 0.17	≤ 0.17

Remarks : - Reported analysis refers to submitted sample only  
- Do not copy partial of this analysis report without official approval

<sup>1/</sup> US.EPA = United State Environmental Protection Agency.

<sup>2/</sup> Notification of the National Environmental Board. No. 33, 2009 (B.E. 2552)



Approved by (MR. MONTRI PROMMETTA)  
Technical Manager

23 FEB 2024

===== END OF REPORT =====



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : celab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.

Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220

Sample Type : Ambient Air Quality

Sample Name : บริเวณโรงเรียนบ้านหนองแดง (47P 0809451, 1699468)

Sample No. : EN0093/24

Sampling By : MR. KHANATHIP MEEMONGKOL

Sampling Method : NO2 Analyzer

Parameter : Nitrogen Dioxide (NO<sub>2</sub>)

Test Method <sup>1/</sup> : U.S. EPA. 40 CFR part50 : Appendix F / Chemiluminescence

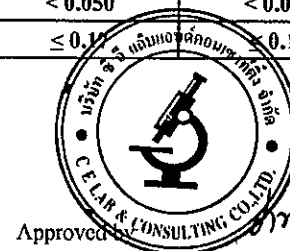
No.	Sampling Date Sampling Time	Results (ppm)				
		12/02/2024	13/02/2024	14/02/2024	15/02/2024	16/02/2024
1.	09.00 - 10.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
2.	10.00 - 11.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
3.	11.00 - 12.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
4.	12.00 - 13.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
5.	13.00 - 14.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
6.	14.00 - 15.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
7.	15.00 - 16.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
8.	16.00 - 17.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
9.	17.00 - 18.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
10.	18.00 - 19.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
11.	19.00 - 20.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
12.	20.00 - 21.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
13.	21.00 - 22.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
14.	22.00 - 23.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
15.	23.00 - 00.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
16.	00.00 - 01.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
17.	01.00 - 02.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
18.	02.00 - 03.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
19.	03.00 - 04.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
20.	04.00 - 05.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
21.	05.00 - 06.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
22.	06.00 - 07.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
23.	07.00 - 08.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
24.	08.00 - 09.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Average 24 hrs.		< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Maximum 1 hr.		< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Standard <sup>2/</sup> : 1 hr. - Average		≤ 0.17	≤ 0.17	≤ 0.17	≤ 0.17	≤ 0.17

Remarks : - Reported analysis refers to submitted sample only

- Do not copy partial of this analysis report without official approval

<sup>1/</sup> US.EPA = United State Environmental Protection Agency.

<sup>2/</sup> Notification of the National Environmental Board. No. 33, 2009 (B.E. 2552)



Approved by

( MR. MONTRI PROMMETTA )

Technical Manager

23 FEB 2024

===== END OF REPORT =====





C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : celab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.

Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220

Sample Type : Ambient Air Quality

Sample Name : บริเวณโรงเรียนบ้านหนองสะแก (47P 0805498, 1699425)

Sample No. : EN0094/24

Sampling By : MR. KHANATHIP MEEMONGKOL

Sampling Method : NO2 Analyzer

Parameter : Nitrogen Dioxide (NO<sub>2</sub>)

Test Method<sup>1/</sup> : U.S. EPA. 40 CFR part50 : Appendix F / Chemiluminescence

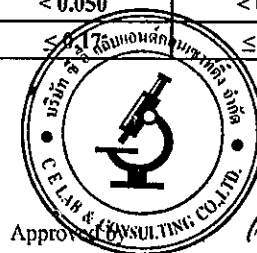
No.	Sampling Date Sampling Time	Results (ppm)				
		12/02/2024	13/02/2024	14/02/2024	15/02/2024	16/02/2024
1.	09.00 - 10.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
2.	10.00 - 11.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
3.	11.00 - 12.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
4.	12.00 - 13.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
5.	13.00 - 14.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
6.	14.00 - 15.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
7.	15.00 - 16.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
8.	16.00 - 17.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
9.	17.00 - 18.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
10.	18.00 - 19.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
11.	19.00 - 20.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
12.	20.00 - 21.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
13.	21.00 - 22.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
14.	22.00 - 23.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
15.	23.00 - 00.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
16.	00.00 - 01.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
17.	01.00 - 02.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
18.	02.00 - 03.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
19.	03.00 - 04.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
20.	04.00 - 05.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
21.	05.00 - 06.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
22.	06.00 - 07.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
23.	07.00 - 08.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
24.	08.00 - 09.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Average 24 hrs.		< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Maximum 1 hr.		< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Standard <sup>2/</sup> : 1 hr. - Average		≤ 0.17	≤ 0.17	≤ 0.17	≤ 0.17	≤ 0.17

Remarks : - Reported analysis refers to submitted sample only

- Do not copy partial of this analysis report without official approval

<sup>1/</sup> U.S.EPA = United State Environmental Protection Agency.

<sup>2/</sup> Notification of the National Environmental Board. No. 33, 2009 (B.E. 2552)



Approved

(MR. MONTRI PROMMETTA)

Technical Manager

23/FEB 2024

===== END OF REPORT =====



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : cclab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.

Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220

Sample Type : Ambient Air Quality

Sample Name : บริเวณโรงเรียนบ้านหนองไทร (47P 0805940, 1698734)

Sample No. : EN0095/24

Sampling By : MR. KHANATHIP MEEMONGKOL

Sampling Method : NO2 Analyzer

Parameter : Nitrogen Dioxide (NO<sub>2</sub>)

Test Method<sup>1/</sup> : U.S. EPA. 40 CFR part50 : Appendix F / Chemiluminescence

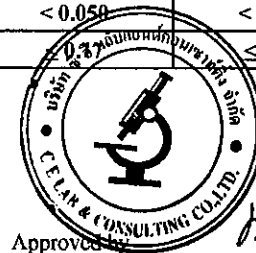
No.	Sampling Date Sampling Time	Results (ppm)				
		12/02/2024	13/02/2024	14/02/2024	15/02/2024	16/02/2024
1.	09.00 - 10.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
2.	10.00 - 11.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
3.	11.00 - 12.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
4.	12.00 - 13.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
5.	13.00 - 14.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
6.	14.00 - 15.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
7.	15.00 - 16.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
8.	16.00 - 17.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
9.	17.00 - 18.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
10.	18.00 - 19.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
11.	19.00 - 20.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
12.	20.00 - 21.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
13.	21.00 - 22.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
14.	22.00 - 23.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
15.	23.00 - 00.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
16.	00.00 - 01.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
17.	01.00 - 02.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
18.	02.00 - 03.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
19.	03.00 - 04.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
20.	04.00 - 05.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
21.	05.00 - 06.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
22.	06.00 - 07.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
23.	07.00 - 08.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
24.	08.00 - 09.00	< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Average 24 hrs.		< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Maximum 1 hr.		< 0.050	< 0.050	< 0.050	< 0.050	< 0.050
Standard <sup>2/</sup> : 1 hr. - Average		≤ 0.17	≤ 0.17	≤ 0.17	≤ 0.17	≤ 0.17

Remarks : - Reported analysis refers to submitted sample only

- Do not copy partial of this analysis report without official approval

<sup>1/</sup> US.EPA = United State Environmental Protection Agency.

<sup>2/</sup> Notification of the National Environmental Board. No. 33, 2009 (B.E. 2552)



Approved by

( MR. MONTRI PROMMETTA )

Technical Manager

23 FEB 2024

===== END OF REPORT =====



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : cclab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.  
Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220  
Sample Type : Ambient Air Quality  
Sample Name : บริเวณโรงเตี๊ยม (47P0807455, 1699250)  
Sample No. : EN0091/24  
Sampling Method : High volume Air sampler  
Sampling By : MR. KHANATHIP MEEMONGKOL  
Parameter : Total Suspended Particulate (TSP)  
Test Method<sup>1/</sup> : U.S. EPA. 40 CFR part50 : Appendix B / Gravimetric Method

Sampling Date	Received Date	Tested Date	Sample Observation	Unit	Standard <sup>2/</sup>	Results
1. 12/02/2024; 09.00 - 13/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.33	0.11
2. 13/02/2024; 09.00 - 14/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.33	0.09
3. 14/02/2024; 09.00 - 15/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.33	0.10
4. 15/02/2024; 09.00 - 16/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.33	0.11
5. 16/02/2024; 09.00 - 17/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.33	0.10

Remarks : - Reported analysis refers to submitted sample only  
- Do not copy partial of this analysis report without official approval  
<sup>1/</sup> US.EPA = United State Environmental Protection Agency.  
<sup>2/</sup> Notification of the National Environmental Board. No. 24, 2004 (B.E. 2547) Prescription of Air Quality Standard in General Atmosphere.

Approved by   
(MR. MONTRI PROMMETTA)  
Technical Manager  
23 FEB 2024

//////////////////// END OF REPORT //////////////////////



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : celab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.  
Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220  
Sample Type : Ambient Air Quality  
Sample Name : บริเวณวัดชัยมงคล (47P 0805660, 1700156)  
Sample No. : EN0092/24  
Sampling Method : High volume Air sampler  
Sampling By : MR. KHANATHIP MEEMONGKOL  
Parameter : Total Suspended Particulate (TSP)  
Test Method <sup>1/</sup> : U.S. EPA. 40 CFR part50 : Appendix B / Gravimetric Method

Sampling Date	Received Date	Tested Date	Sample Observation	Unit	Standard <sup>2/</sup>	Results
1. 12/02/2024; 09.00 - 13/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.33	0.11
2. 13/02/2024; 09.00 - 14/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.33	0.10
3. 14/02/2024; 09.00 - 15/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.33	0.11
4. 15/02/2024; 09.00 - 16/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.33	0.19
5. 16/02/2024; 09.00 - 17/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.33	0.14

Remarks : - Reported analysis refers to submitted sample only

- Do not copy partial of this analysis report without official approval

<sup>1/</sup> US.EPA = United State Environmental Protection Agency.

<sup>2/</sup> Notification of the National Environmental Board. No. 24, 2004 (B.E. 2547) Prescription of Air Quality Standard in General Atmosphere.

Approved by   
(MR. MONTRI PROMMETTA)  
Technical Manager

23 FEB 2024

===== END OF REPORT =====



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : cclab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.  
Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220  
Sample Type : Ambient Air Quality  
Sample Name : บริเวณโรงเรียนบ้านหนองแดง (47P 0809451, 1699468)  
Sample No. : EN0093/24  
Sampling Method : High volume Air sampler  
Sampling By : MR. KHANATHIP MEEMONGKOL  
Parameter : Total Suspeded Particulate (TSP)  
Test Method <sup>1/</sup> : U.S. EPA. 40 CFR part50 : Appendix B / Gravimetric Method

Sampling Date	Received Date	Tested Date	Sample Observation	Unit	Standard <sup>2/</sup>	Results
1. 12/02/2024; 09.00 - 13/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.33	0.13
2. 13/02/2024; 09.00 - 14/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.33	0.18
3. 14/02/2024; 09.00 - 15/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.33	0.22
4. 15/02/2024; 09.00 - 16/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.33	0.19
5. 16/02/2024; 09.00 - 17/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.33	0.17

Remarks : - Reported analysis refers to submitted sample only

- Do not copy partial of this analysis report without official approval

<sup>1/</sup> US.EPA = United State Environmental Protection Agency.

<sup>2/</sup> Notification of the National Environmental Board. No. 24, 2004 (B.E. 2547) Prescription of Air Quality Standard in General Atmosphere.

Approved by   
(MR. MONTRI PROMMETTA)  
Technical Manager

23 FEB 2024

===== END OF REPORT =====



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : cclab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.  
Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220  
Sample Type : Ambient Air Quality  
Sample Name : บริเวณโรงเรียนบ้านหนองสะแก (47P 0805498, 1699425)  
Sample No. : EN0094/24  
Sampling Method : High volume Air sampler  
Sampling By : MR. KHANATHIP MEEMONGKOL  
Parameter : Total Suspended Particulate (TSP)  
Test Method <sup>1/</sup> : U.S. EPA. 40 CFR part50 : Appendix B / Gravimetric Method

Sampling Date	Received Date	Tested Date	Sample Observation	Unit	Standard <sup>2/</sup>	Results
1. 12/02/2024; 09.00 - 13/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.33	0.09
2. 13/02/2024; 09.00 - 14/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.33	0.13
3. 14/02/2024; 09.00 - 15/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.33	0.10
4. 15/02/2024; 09.00 - 16/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.33	0.12
5. 16/02/2024; 09.00 - 17/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.33	0.12

Remarks : - Reported analysis refers to submitted sample only

- Do not copy partial of this analysis report without official approval

<sup>1/</sup> US.EPA = United State Environmental Protection Agency.

<sup>2/</sup> Notification of the National Environmental Board. No. 24, 2004 (B.E. 2547) Prescription of Air Quality Standard in General Atmosphere.

Approved by   
(MR. MONTRI PROMMETTA)  
Technical Manager  
23 FEB '2024

//////////////////// END OF REPORT //////////////////////////////////////



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : cclab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.  
Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220  
Sample Type : Ambient Air Quality  
Sample Name : บริเวณโรงเรียนบ้านหนองไทร (47P 0805940, 1698734)  
Sample No. : EN0095/24  
Sampling Method : High volume Air sampler  
Sampling By : MR. KHANATHIP MEEMONGKOL  
Parameter : Total Suspended Particulate (TSP)  
Test Method <sup>1/</sup> : U.S. EPA. 40 CFR part50 : Appendix B / Gravimetric Method

Sampling Date	Received Date	Tested Date	Sample Observation	Unit	Standard <sup>2/</sup>	Results
1. 12/02/2024; 09.00 - 13/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.33	0.17
2. 13/02/2024; 09.00 - 14/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.33	0.12
3. 14/02/2024; 09.00 - 15/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.33	0.11
4. 15/02/2024; 09.00 - 16/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.33	0.08
5. 16/02/2024; 09.00 - 17/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.33	0.15

Remarks : - Reported analysis refers to submitted sample only

- Do not copy partial of this analysis report without official approval

<sup>1/</sup> US.EPA = United State Environmental Protection Agency.

<sup>2/</sup> Notification of the National Environmental Board. No. 24, 2004 (B.E. 2547) Prescription of Air Quality Standard in General Atmosphere.

Approved by   
(MR. MONTRI PROMMETTA)  
Technical Manager  
23 FEB 2024

////////////////////// END OF REPORT //////////////////////////////////////



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : celab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.  
Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220  
Sample Type : Ambient Air Quality  
Sample Name : บริเวณโรงแต้แร่ (47P0807455, 1699250)  
Sample No. : EN0091/24  
Sampling Method : High volume Air sampler  
Sampling By : MR. KHANATHIP MEEMONGKOL  
Parameter : Particulate Matter (PM10)  
Test Method <sup>1/</sup> : U.S. EPA. 40 CFR part50 : Appendix B / Gravimetric Method

Sampling Date	Received Date	Tested Date	Sample Observation	Unit	Standard <sup>2/</sup>	Results
1. 12/02/2024; 09.00 - 13/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.12	0.01
2. 13/02/2024; 09.00 - 14/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.12	0.05
3. 14/02/2024; 09.00 - 15/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.12	0.03
4. 15/02/2024; 09.00 - 16/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.12	0.05
5. 16/02/2024; 09.00 - 17/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.12	0.05

Remarks : - Reported analysis refers to submitted sample only  
- Do not copy partial of this analysis report without official approval

<sup>1/</sup> US.EPA = United State Environmental Protection Agency.

<sup>2/</sup> Notification of the National Environmental Board. No. 24, 2004 (B.E. 2547) Prescription of Air Quality Standard in General Atmosphere.



Approved by

( MR. MONTRI PROMMETTA )

Technical Manager

23 FEB 2024

===== END OF REPORT =====





C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : celab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.  
Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220  
Sample Type : Ambient Air Quality  
Sample Name : บริเวณวัดชัยมงคล (47P 0805660, 1700156)  
Sample No. : EN0092/24  
Sampling Method : High volume Air sampler  
Sampling By : MR. KHANATHIP MEEMONGKOL  
Parameter : Particulate Matter (PM10)  
Test Method<sup>1/</sup> : U.S. EPA. 40 CFR part50 : Appendix B / Gravimetric Method

Sampling Date	Received Date	Tested Date	Sample Observation	Unit	Standard <sup>2/</sup>	Results
1. 12/02/2024; 09.00 - 13/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.12	0.07
2. 13/02/2024; 09.00 - 14/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.12	0.00
3. 14/02/2024; 09.00 - 15/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.12	0.05
4. 15/02/2024; 09.00 - 16/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.12	0.08
5. 16/02/2024; 09.00 - 17/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.12	0.06

Remarks : - Reported analysis refers to submitted sample only  
- Do not copy partial of this analysis report without official approval

<sup>1/</sup> US.EPA = United State Environmental Protection Agency.

<sup>2/</sup> Notification of the National Environmental Board. No. 24, 2004 (B.E. 2547) Prescription of Air Quality Standard in General Atmosphere.



Approved by

( MR. MONTRI PROMMETTA )

Technical Manager

23 FEB 2024

===== END OF REPORT =====



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองโพธิ์ อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : cclab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.  
Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220  
Sample Type : Ambient Air Quality  
Sample Name : บริเวณโรงเรียนบ้านหนองแดง (47P 0809451, 1699468)  
Sample No. : EN0093/24  
Sampling Method : High volume Air sampler  
Sampling By : MR. KHANATHIP MEEMONGKOL  
Parameter : Particulate Matter (PM10)  
Test Method<sup>1/</sup> : U.S. EPA. 40 CFR part50 : Appendix B / Gravimetric Method

Sampling Date	Received Date	Tested Date	Sample Observation	Unit	Standard <sup>2/</sup>	Results
1. 12/02/2024; 09.00 - 13/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.12	0.06
2. 13/02/2024; 09.00 - 14/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.12	0.08
3. 14/02/2024; 09.00 - 15/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.12	0.11
4. 15/02/2024; 09.00 - 16/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.12	0.09
5. 16/02/2024; 09.00 - 17/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.12	0.07

Remarks : - Reported analysis refers to submitted sample only  
- Do not copy partial of this analysis report without official approval

<sup>1/</sup> US.EPA = United State Environmental Protection Agency.

<sup>2/</sup> Notification of the National Environmental Board. No. 24, 2004 (B.E. 2547) Prescription of Air Quality Standard in General Atmosphere.



Approved by

( MR. MONTRI PROMMETTA )

Technical Manager

23 FEB 2024

===== END OF REPORT =====



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอคำชะโนด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : eclab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.  
Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220  
Sample Type : Ambient Air Quality  
Sample Name : บริเวณโรงเรียนบ้านหนองสะแก (47P 0805498, 1699425)  
Sample No. : EN0094/24  
Sampling Method : High volume Air sampler  
Sampling By : MR. KHANATHIP MEEMONGKOL  
Parameter : Particulate Matter (PM10)  
Test Method <sup>1/</sup> : U.S. EPA. 40 CFR part50 : Appendix B / Gravimetric Method

Sampling Date	Received Date	Tested Date	Sample Observation	Unit	Standard <sup>2/</sup>	Results
1. 12/02/2024; 09.00 - 13/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.12	0.11
2. 13/02/2024; 09.00 - 14/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.12	0.05
3. 14/02/2024; 09.00 - 15/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.12	0.05
4. 15/02/2024; 09.00 - 16/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.12	0.05
5. 16/02/2024; 09.00 - 17/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.12	0.05

Remarks : - Reported analysis refers to submitted sample only  
- Do not copy partial of this analysis report without official approval

<sup>1/</sup> US.EPA = United State Environmental Protection Agency.

<sup>2/</sup> Notification of the National Environmental Board. No. 24, 2004 (B.E. 2547) Prescription of Air Quality Standard in General Atmosphere.



Approved by

(MR. MONTRI PROMMETTA)

Technical Manager

23 FEB 2024

//////////////////// END OF REPORT //////////////////////////////////////



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : cclab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.  
Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220  
Sample Type : Ambient Air Quality  
Sample Name : บริเวณโรงเรียนบ้านหนองไทร (47P 0805940, 1698734)  
Sample No. : EN0095/24  
Sampling Method : High volume Air sampler  
Sampling By : MR. KHANATHIP MEEMONGKOL  
Parameter : Particulate Matter (PM10)  
Test Method <sup>1/</sup> : U.S. EPA. 40 CFR part50 : Appendix B / Gravimetric Method

Sampling Date	Received Date	Tested Date	Sample Observation	Unit	Standard <sup>2/</sup>	Results
1. 12/02/2024; 09.00 - 13/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.12	0.08
2. 13/02/2024; 09.00 - 14/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.12	0.04
3. 14/02/2024; 09.00 - 15/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.12	0.04
4. 15/02/2024; 09.00 - 16/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.12	0.04
5. 16/02/2024; 09.00 - 17/02/2024; 08.00	19/02/2024	19/02/2024	-	mg/m <sup>3</sup>	≤ 0.12	0.05

Remarks : - Reported analysis refers to submitted sample only  
- Do not copy partial of this analysis report without official approval

<sup>1/</sup> US.EPA = United State Environmental Protection Agency.

<sup>2/</sup> Notification of the National Environmental Board. No. 24, 2004 (B.E. 2547) Prescription of Air Quality Standard in General Atmosphere.



Approved by

( MR. MONTRI PROMMETTA )

Technical Manager

23 FEB 2024

===== END OF REPORT =====



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : celab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.

Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220

Sample Type : Environment

Sample Name : บริเวณโรงเตี๊ยม (47P0807455, 1699250)

Sample No. : EN0091/24

Sampling Method : Cup Anemometer & Wind Vane

Sampling Date : 12/02/2024

Sampling By : MR. KHANATHIP MEEMONGKOL

Tested Date : 19/02/2024

Parameter : Wind Speed / Wind Direction

Test Method : Anemometer and Anodized Aluminium Vane Method

No.	Sampling Time	Wind Speed (m/s)	Wind Direction "	Sampling Time	Wind Speed (m/s)	Wind Direction "
1.	09.00 - 10.00	2.9	NE	21.00 - 22.00	0.8	ENE
2.	10.00 - 11.00	2.9	ENE	22.00 - 23.00	0.6	ENE
3.	11.00 - 12.00	2.3	ENE	23.00 - 00.00	0.7	ENE
4.	12.00 - 13.00	2.1	NE	00.00 - 01.00	0.6	ENE
5.	13.00 - 14.00	2.4	NE	01.00 - 02.00	0.8	NE
6.	14.00 - 15.00	2.4	NE	02.00 - 03.00	0.5	NE
7.	15.00 - 16.00	2.4	NE	03.00 - 04.00	0.8	ENE
8.	16.00 - 17.00	2.0	NE	04.00 - 05.00	0.9	ENE
9.	17.00 - 18.00	2.4	NE	05.00 - 06.00	0.8	NE
10.	18.00 - 19.00	1.8	NE	06.00 - 07.00	1.3	NE
11.	19.00 - 20.00	0.5	ENE	07.00 - 08.00	1.4	NE
12.	20.00 - 21.00	0.3	ENE	08.00 - 09.00	1.6	ENE
Average 24 hrs. = m/s						

Remarks : - Reported analysis refers to submitted sample only

- Do not copy partial of this analysis report without official approval

" NE = North, NE = Northeast, E = East, SE = Southeast, S = South, SW = Southwest, W = West, NW = Northwest

NNE = North-northeast, ENE = East-northeast ESE = East-southeast, SSE = South-southeast, SSW = South-southwest

WSW = West-southwest, WNW = West-northwest, NNW = North-northwest



*MR. MONTRI PROMMETTA*

MR. MONTRI PROMMETTA

Technical Manager

23 FEB/2024

===== END OF REPORT =====



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : cclab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.

Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220

Sample Type : Environment

Sample Name : บริเวณโรงแต้แร่ (47P0807455, 1699250)

Sample No. : EN0091/24

Sampling Method : Cup Anemometer & Wind Vane

Sampling Date : 13/02/2024

Sampling By : MR. KHANATHIP MEEMONGKOL

Tested Date : 19/02/2024

Parameter : Wind Speed / Wind Direction

Test Method : Anemometer and Anodized Aluminium Vane Method

No.	Sampling Time	Wind Speed (m/s)	Wind Direction "	Sampling Time	Wind Speed (m/s)	Wind Direction "
1.	09.00 - 10.00	2.3	E	21.00 - 22.00	1.6	NE
2.	10.00 - 11.00	1.9	E	22.00 - 23.00	1.6	ENE
3.	11.00 - 12.00	1.5	ENE	23.00 - 00.00	1.4	ENE
4.	12.00 - 13.00	1.7	NE	00.00 - 01.00	0.9	ENE
5.	13.00 - 14.00	2.1	ENE	01.00 - 02.00	0.2	E
6.	14.00 - 15.00	1.8	ENE	02.00 - 03.00	0.0	ESE
7.	15.00 - 16.00	1.7	NNE	03.00 - 04.00	0.9	NNW
8.	16.00 - 17.00	1.7	NNE	04.00 - 05.00	1.0	NNW
9.	17.00 - 18.00	1.6	NE	05.00 - 06.00	0.6	NNW
10.	18.00 - 19.00	1.2	NE	06.00 - 07.00	0.1	NNW
11.	19.00 - 20.00	0.4	NNE	07.00 - 08.00	0.5	NE
12.	20.00 - 21.00	1.0	NE	08.00 - 09.00	1.6	E

Average 24 hrs. = m/s

Remarks : - Reported analysis refers to submitted sample only

- Do not copy partial of this analysis report without official approval

" NE = North, NE = Northeast, E = East, SE = Southeast, S = South, SW = Southwest, W = West, NW = Northwest

NNE = North-northeast, ENE = East-northeast ESE = East-southeast, SSE = South-southeast, SSW = South-southwest

WSW = West-southwest, WNW = West-northwest, NNW = North-northwest



*Mr. Montri Prommetta*  
(MR. MONTRI PROMMETTA)

Technical Manager

23/FEB/2024

===== END OF REPORT =====



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : celab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.

Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220

Sample Type : Environment

Sample Name : บริเวณโรงเตี๊ยม (47P0807455, 1699250)

Sample No. : EN0091/24

Sampling Method : Cup Anemometer & Wind Vane

Sampling Date : 14/02/2024

Sampling By : MR. KHANATHIP MEBMONGKOL

Tested Date : 19/02/2024

Parameter : Wind Speed / Wind Direction

Test Method : Anemometer and Anodized Aluminium Vane Method

No.	Sampling Time	Wind Speed (m/s)	Wind Direction <sup>1/</sup>	Sampling Time	Wind Speed (m/s)	Wind Direction <sup>1/</sup>
1.	09.00 - 10.00	1.9	E	21.00 - 22.00	0.4	ENE
2.	10.00 - 11.00	1.6	E	22.00 - 23.00	0.3	E
3.	11.00 - 12.00	1.5	E	23.00 - 00.00	0.3	ENE
4.	12.00 - 13.00	1.5	E	00.00 - 01.00	0.4	E
5.	13.00 - 14.00	1.4	ENE	01.00 - 02.00	0.8	NW
6.	14.00 - 15.00	1.2	NE	02.00 - 03.00	0.8	NNW
7.	15.00 - 16.00	1.2	ESE	03.00 - 04.00	0.2	N
8.	16.00 - 17.00	0.8	E	04.00 - 05.00	0.1	NNE
9.	17.00 - 18.00	0.8	ENE	05.00 - 06.00	0.1	N
10.	18.00 - 19.00	0.4	NE	06.00 - 07.00	0.6	N
11.	19.00 - 20.00	0.4	ENE	07.00 - 08.00	0.4	N
12.	20.00 - 21.00	0.2	ENE	08.00 - 09.00	0.9	N
Average 24 hrs. = m/s						

Remarks : - Reported analysis refers to submitted sample only

- Do not copy partial of this analysis report without official approval

<sup>1/</sup> NE = North, NE = Northeast, E = East, SE = Southeast, S = South, SW = Southwest, W = West, NW = Northwest

NNE = North-northeast, ENE = East-northeast ESE = East-southeast, SSE = South-southeast, SSW = South-southwest

WSW = West-southwest, WNW = West-northwest, NNW = North-northwest



*Mr. Montri Prommetta*

MR. MONTRI PROMMETTA

Technical Manager

23 FEB 2024

//////////////////// END OF REPORT //////////////////////////////////////



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : celab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.  
Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220  
Sample Type : Environment  
Sample Name : บริเวณโรงเตาแร่ (47P0807455, 1699250)  
Sample No. : EN0091/24 Sampling Method : Cup Anemometer & Wind Vane  
Sampling Date : 15/02/2024 Sampling By : MR. KHANATHIP MEEMONGKOL  
Tested Date : 19/02/2024 Parameter : Wind Speed / Wind Direction  
Test Method : Anemometer and Anodized Aluminium Vane Method

No.	Sampling Time	Wind Speed (m/s)	Wind Direction <sup>1/</sup>	Sampling Time	Wind Speed (m/s)	Wind Direction <sup>1/</sup>
1.	09.00 - 10.00	1.0	N	21.00 - 22.00	0.5	ENE
2.	10.00 - 11.00	1.2	ESE	22.00 - 23.00	0.7	ENE
3.	11.00 - 12.00	1.2	ESE	23.00 - 00.00	0.8	ENE
4.	12.00 - 13.00	1.3	NE	00.00 - 01.00	0.8	WSW
5.	13.00 - 14.00	1.7	NE	01.00 - 02.00	0.2	WNW
6.	14.00 - 15.00	1.6	E	02.00 - 03.00	0.0	ENE
7.	15.00 - 16.00	1.3	NE	03.00 - 04.00	0.3	ENE
8.	16.00 - 17.00	1.6	ENE	04.00 - 05.00	1.3	ENE
9.	17.00 - 18.00	0.7	E	05.00 - 06.00	1.6	ENE
10.	18.00 - 19.00	0.3	ENE	06.00 - 07.00	1.6	NE
11.	19.00 - 20.00	0.1	E	07.00 - 08.00	1.8	ENE
12.	20.00 - 21.00	0.2	E	08.00 - 09.00	2.0	ENE

Average 24 hrs. = m/s

Remarks : - Reported analysis refers to submitted sample only

- Do not copy partial of this analysis report without official approval

<sup>1/</sup> NE = North, NE = Northeast, E = East, SE = Southeast, S = South, SW = Southwest, W = West, NW = Northwest

NNE = North-northeast, ENE = East-northeast ESE = East-southeast, SSE = South-southeast, SSW = South-southwest

WSW = West-southwest, WNW = West-northwest, NNW = North-northwest



*montri prommetta*  
(MR. MONTRI PROMMETTA)

Technical Manager

23 FEB 2024

===== END OF REPORT =====





C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : celab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.

Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220

Sample Type : Environment

Sample Name : บริเวณโรงแต้แร่ (47P0807455, 1699250)

Sample No. : EN0091/24

Sampling Method : Cup Anemometer & Wind Vane

Sampling Date : 16/02/2024

Sampling By : MR. KHANATHIP MEEMONGKOL

Tested Date : 19/02/2024

Parameter : Wind Speed / Wind Direction

Test Method : Anemometer and Anodized Aluminium Vane Method

No.	Sampling Time	Wind Speed (m/s)	Wind Direction <sup>u</sup>	Sampling Time	Wind Speed (m/s)	Wind Direction <sup>u</sup>
1.	09.00 - 10.00	2.1	ENE	21.00 - 22.00	0.4	NNE
2.	10.00 - 11.00	2.1	ENE	22.00 - 23.00	0.8	NNE
3.	11.00 - 12.00	2.1	ENE	23.00 - 00.00	1.6	NE
4.	12.00 - 13.00	2.4	ENE	00.00 - 01.00	0.9	ENE
5.	13.00 - 14.00	2.3	ENE	01.00 - 02.00	0.7	ENE
6.	14.00 - 15.00	2.0	ENE	02.00 - 03.00	0.3	NNE
7.	15.00 - 16.00	2.0	ENE	03.00 - 04.00	0.1	S
8.	16.00 - 17.00	1.5	NE	04.00 - 05.00	0.0	NE
9.	17.00 - 18.00	1.4	ENE	05.00 - 06.00	0.6	ENE
10.	18.00 - 19.00	0.6	ENE	06.00 - 07.00	0.9	NE
11.	19.00 - 20.00	0.1	ENE	07.00 - 08.00	0.8	NE
12.	20.00 - 21.00	0.2	NE	08.00 - 09.00	1.2	ENE
Average 24 hrs. =                      m/s						

Remarks : - Reported analysis refers to submitted sample only

- Do not copy partial of this analysis report without official approval

<sup>u</sup> NE = North, NE = Northeast, E = East, SE = Southeast, S = South, SW = Southwest, W = West, NW = Northwest

NNE = North-northeast, ENE = East-northeast, ESE = East-southeast, SSE = South-southeast, SSW = South-southwest

WSW = West-southwest, WNW = West-northwest, NNW = North-northwest



*Mr. Montri Prommetta*

MR. MONTRI PROMMETTA)

Technical Manager

23 FEB 2024

===== END OF REPORT =====

# TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.

**Address** : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220

Sample Type : Environment

Sample Name : บริเวณโรงแต้แร่ (47P0807455, 1699250)

Sample No. : EN0091/24

**Sampling Method** : Cup Anemometer & Wind Vane

**Sampling By** : MR. KHANATHIP MEEMONGKOL

**Sampling time** : 12/02/2024 (09.00) - 17/02/2024 (09.00)

Parameter : Wind Speed / Wind Direction

Tested Date : 12/02/2024 (09.00) - 17/02/2024 (09.00)

**Test Method** : Anemometer and Anodized Aluminium Vane Method

No.	Direction <sup>1/</sup>	Wind Speed (m/s)						Total (%)
		V <sub>1</sub> (<0.4)	V <sub>2</sub> (0.4-1.8)	V <sub>3</sub> (1.8-3.6)	V <sub>4</sub> (3.6-5.8)	V <sub>5</sub> (5.8-8.5)	V <sub>6</sub> (>8.5)	
1.	N	0.00	2.50	0.00	0.00	0.00	0.00	2.50
2.	NNE	1.66	3.33	0.00	0.00	0.00	0.00	5.00
3.	NE	1.67	9.17	5.00	0.00	0.00	0.00	15.83
4.	ENE	4.16	23.33	7.50	0.00	0.00	0.00	35.00
5.	E	6.66	15.00	6.67	0.00	0.00	0.00	28.33
6.	ESE	0.00	2.50	0.00	0.00	0.00	0.00	2.50
7.	SE	0.83	0.00	0.00	0.00	0.00	0.00	0.83
8.	SSE	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9.	S	0.83	0.00	0.00	0.00	0.00	0.00	0.83
10.	SSW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11.	SW	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12.	WSW	0.00	0.83	0.00	0.00	0.00	0.00	0.83
13.	WNW	0.00	0.00	0.00	0.00	0.00	0.00	0.83
14.	NW	2.50	0.83	0.00	0.00	0.00	0.00	0.83
15.	NNW	19.17	4.16	0.00	0.00	0.00	0.00	6.67
Total (%)		37.48	61.65	19.17	0.00	0.00	0.00	99.98

**Remarks** : - Reported analysis refers to submitted sample only

- Do not copy partial of this analysis report without official approval

<sup>17</sup> NE = North, NE = Northeast, E = East, SE = Southeast, S = South, SW = Southwest, W = West, NW = Northwest

NNE = North-northeast, ENE = East-northeast ESE = East-southeast, SSE = South-southeast, SSW = South-southwest

WSW = West-southwest, WNW = West-northwest, NNW = North-northwest

uniform.



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : celab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.

Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220

Sample Type : Environment

Sample Name : บริเวณโรงแต้แร่ (47P0807455, 1699250)

Sample No. : EN0091/24

Sampling Method : Cup Anemometer & Wind Vane

Sampling By : MR. KHANATHIP MEEMONGKOL

Sampling time : 12/02/2024 (09.00) - 17/02/2024 (09.00)

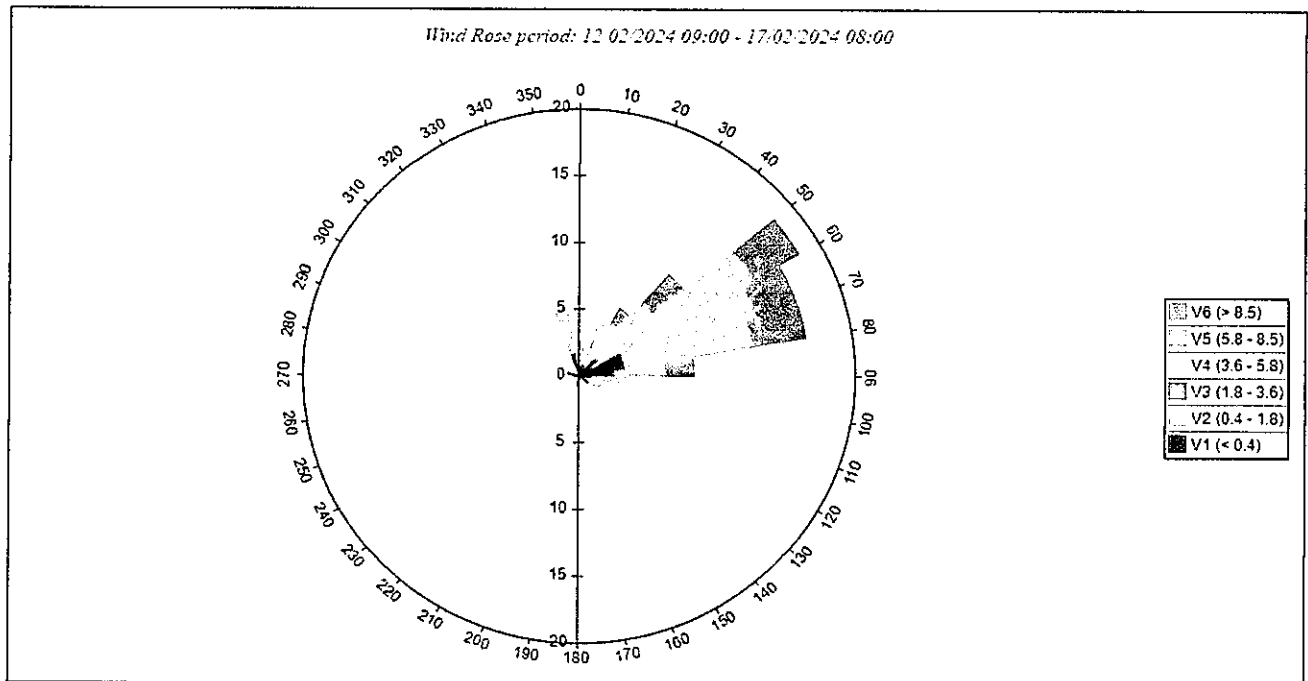
Parameter : Wind Speed / Wind Direction

Tested Date : 12/02/2024 (09.00) - 17/02/2024 (09.00)

Test Method : Anemometer and Anodized Aluminium Vane Method

รูปภาพแสดงผังลมระยะเวลา 5 วัน ต่อเนื่อง

วันที่ 12 - 16 กุมภาพันธ์ 2567



Remarks : - Reported analysis refers to submitted sample only  
- Do not copy partial of this analysis report without official approval



*Montri Prommetta*

MR. MONTRI PROMMETTA

Technical Manager

23 FEB 2024

===== END OF REPORT =====



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : cclab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.  
Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220  
Sample Type : Ambient Air Quality  
Sample Name : บริเวณโรงเตาแร่ (47P0807455, 1699250)  
Sample No. : EN0091/24  
Sampling Method : High volume Air sampler  
Sampling By : MR. KHANATHIP MEEMONGKO  
Parameter : Salt dust  
Test Method <sup>1/</sup> : U.S. EPA. IO Compendium Method IO - 3.1 and IO - 3.4 Gravimetric, ICP - OES

Sampling Date	Received Date	Tested Date	Sample Observation	Unit	Results <sup>2/</sup>
1. 12/02/2024; 09.00 - 13/02/2024; 09.00	19/02/2024	21/02/2024	-	mg/m <sup>3</sup>	N.D.
2. 13/02/2024; 09.00 - 14/02/2024; 09.00	19/02/2024	21/02/2024	-	mg/m <sup>3</sup>	N.D.
3. 14/02/2024; 09.00 - 15/02/2024; 09.00	19/02/2024	21/02/2024	-	mg/m <sup>3</sup>	N.D.
4. 15/02/2024; 09.00 - 16/02/2024; 09.00	19/02/2024	21/02/2024	-	mg/m <sup>3</sup>	N.D.
5. 16/02/2024; 09.00 - 17/02/2024; 09.00	19/02/2024	21/02/2024	-	mg/m <sup>3</sup>	N.D.

Remarks : - Reported analysis refers to submitted sample only  
- Do not copy partial of this analysis report without official approval

<sup>1/</sup> US.EPA = United State Environmental Protection Agency.

<sup>2/</sup> N.D. = Lower than Limit of Detection (LOD)

Approved by   
(MR. MONTRI PROMMETTA)  
Technical Manager

23 FEB 2024

===== END OF REPORT =====



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

Tel. +66 4484 2955 FAX. +66 4484 2955 E-mail : cclab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.  
Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220  
Sample Type : Ambient Air Quality  
Sample Name : บริเวณวัดชัยมงคล (47P 0805660, 1700156)  
Sample No. : EN0092/24  
Sampling Method : High volume Air sampler  
Sampling By : MR. KHANATHIP MEEMONGKO  
Parameter : Salt dust  
Test Method <sup>1/</sup> : U.S. EPA. IO Compendium Method IO - 3.1 and IO - 3.4 Gravimetric, ICP - OES

Sampling Date	Received Date	Tested Date	Sample Observation	Unit	Results <sup>2/</sup>
1. 12/02/2024; 09.00 - 13/02/2024; 09.00	19/02/2024	21/02/2024	-	mg/m <sup>3</sup>	N.D.
2. 13/02/2024; 09.00 - 14/02/2024; 09.00	19/02/2024	21/02/2024	-	mg/m <sup>3</sup>	N.D.
3. 14/02/2024; 09.00 - 15/02/2024; 09.00	19/02/2024	21/02/2024	-	mg/m <sup>3</sup>	N.D.
4. 15/02/2024; 09.00 - 16/02/2024; 09.00	19/02/2024	21/02/2024	-	mg/m <sup>3</sup>	N.D.
5. 16/02/2024; 09.00 - 17/02/2024; 09.00	19/02/2024	21/02/2024	-	mg/m <sup>3</sup>	N.D.

Remarks : - Reported analysis refers to submitted sample only  
- Do not copy partial of this analysis report without official approval

<sup>1/</sup> US.EPA = United State Environmental Protection Agency.

<sup>2/</sup> N.D. = Lower than Limit of Detection (LOD)



Approved by

(MR. MONTRI PROMMETTA)

Technical Manager

23 FEB 2024

===== END OF REPORT =====



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : cclab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.  
Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220  
Sample Type : Ambient Air Quality  
Sample Name : บริเวณโรงเรียนบ้านหนองแดง (47P 0809451, 1699468)  
Sample No. : EN0093/24  
Sampling Method : High volume Air sampler  
Sampling By : MR. KHANATHIP MEEMONGKO  
Parameter : Salt dust  
Test Method <sup>1/</sup> : U.S. EPA. IO Compendium Method IO - 3.1 and IO - 3.4 Gravimetric, ICP - OES

Sampling Date	Received Date	Tested Date	Sample Observation	Unit	Results <sup>2/</sup>
1. 12/02/2024; 09.00 - 13/02/2024; 09.00	19/02/2024	21/02/2024	-	mg/m <sup>3</sup>	N.D.
2. 13/02/2024; 09.00 - 14/02/2024; 09.00	19/02/2024	21/02/2024	-	mg/m <sup>3</sup>	N.D.
3. 14/02/2024; 09.00 - 15/02/2024; 09.00	19/02/2024	21/02/2024	-	mg/m <sup>3</sup>	N.D.
4. 15/02/2024; 09.00 - 16/02/2024; 09.00	19/02/2024	21/02/2024	-	mg/m <sup>3</sup>	N.D.
5. 16/02/2024; 09.00 - 17/02/2024; 09.00	19/02/2024	21/02/2024	-	mg/m <sup>3</sup>	N.D.

Remarks : - Reported analysis refers to submitted sample only  
- Do not copy partial of this analysis report without official approval

<sup>1/</sup> US.EPA = United State Environmental Protection Agency.

<sup>2/</sup> N.D. = Lower than Limit of Detection (LOD)

Approved by



( MR. MONTRI PROMMETTA )

Technical Manager

23 FEB 2024

===== END OF REPORT =====



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : colab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.  
Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220  
Sample Type : Ambient Air Quality  
Sample Name : บริเวณโรงเรียนบ้านหนองสะแก (47P 0805498, 1699425)  
Sample No. : EN0094/24  
Sampling Method : High volume Air sampler  
Sampling By : MR. KHANATHIP MEEMONGKO  
Parameter : Salt dust  
Test Method <sup>1/</sup> : U.S. EPA. IO Compendium Method IO - 3.1 and IO - 3.4 Gravimetric, ICP - OES

Sampling Date	Received Date	Tested Date	Sample Observation	Unit	Results <sup>2/</sup>
1. 12/02/2024; 09.00 - 13/02/2024; 09.00	19/02/2024	21/02/2024	-	mg/m <sup>3</sup>	N.D.
2. 13/02/2024; 09.00 - 14/02/2024; 09.00	19/02/2024	21/02/2024	-	mg/m <sup>3</sup>	N.D.
3. 14/02/2024; 09.00 - 15/02/2024; 09.00	19/02/2024	21/02/2024	-	mg/m <sup>3</sup>	N.D.
4. 15/02/2024; 09.00 - 16/02/2024; 09.00	19/02/2024	21/02/2024	-	mg/m <sup>3</sup>	N.D.
5. 16/02/2024; 09.00 - 17/02/2024; 09.00	19/02/2024	21/02/2024	-	mg/m <sup>3</sup>	N.D.

Remarks : - Reported analysis refers to submitted sample only  
- Do not copy partial of this analysis report without official approval

<sup>1/</sup> US.EPA = United State Environmental Protection Agency.

<sup>2/</sup> N.D. = Lower than Limit of Detection (LOD)



Approved by

( MR. MONTRI PROMMETTA )

Technical Manager

23 FEB 2024

===== END OF REPORT =====



C E LAB & CONSULTING CO., LTD.

245 หมู่ที่ 4 ตำบลหนองไทร อำเภอด่านขุนทด จังหวัดนครราชสีมา 36220

245 M. 4 T. Nongsai A. DanKhunThod, Nakorn Ratchasima 36220 THAILAND

TEL. +66 4484 2955 FAX. +66 4484 2955 E-mail : cclab@outlook.com

## TEST REPORT

Report No. : EN0017/24

Report Date : 23/02/2024

Customer Name : THAI KALI CO., LTD.  
Address : 333 Moo 4, Nong sai sub-district, Dan khun thod district, Nakhon rachasima 36220  
Sample Type : Ambient Air Quality  
Sample Name : บริเวณโรงเรียนบ้านหนองไทร (47P 0805940, 1698734)  
Sample No. : EN0095/24  
Sampling Method : High volume Air sampler  
Sampling By : MR. KHANATHIP MEEMONGKO  
Parameter : Salt dust  
Test Method <sup>1/</sup> : U.S. EPA. IO Compendium Method IO - 3.1 and IO - 3.4 Gravimetric, ICP - OES

Sampling Date	Received Date	Tested Date	Sample Observation	Unit	Results <sup>2/</sup>
1. 12/02/2024; 09.00 - 13/02/2024; 09.00	19/02/2024	21/02/2024	-	mg/m <sup>3</sup>	N.D.
2. 13/02/2024; 09.00 - 14/02/2024; 09.00	19/02/2024	21/02/2024	-	mg/m <sup>3</sup>	N.D.
3. 14/02/2024; 09.00 - 15/02/2024; 09.00	19/02/2024	21/02/2024	-	mg/m <sup>3</sup>	N.D.
4. 15/02/2024; 09.00 - 16/02/2024; 09.00	19/02/2024	21/02/2024	-	mg/m <sup>3</sup>	N.D.
5. 16/02/2024; 09.00 - 17/02/2024; 09.00	19/02/2024	21/02/2024	-	mg/m <sup>3</sup>	N.D.

Remarks : - Reported analysis refers to submitted sample only  
- Do not copy partial of this analysis report without official approval

<sup>1/</sup> US.EPA = United State Environmental Protection Agency.

<sup>2/</sup> N.D. = Lower than Limit of Detection (LOD)

Approved by



( MR. MONTRI PROMMETTA )

Technical Manager

23 FEB 2024

===== END OF REPORT =====