



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. : EN0014/24

Report Date : 08/03/2024

Customer Name : THAI KALI CO., LTD.

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

Sample Type : Surface Water Sample Name : ห้วยลำมะหลดก่อนผ่านพื้นที่โครงการ

Sampling Date : 28/02/2024 Time : 10:30 Sampling By : MISS SUPATTRA RATTACHOO

Received Date : 28/02/2024 Time : 16:10 Sampling Method : Grab

Tested Date : 28/02/2024-08/03/2024 Sample No. : EN0152/24

Parameter	Unit	Test Method	Results
1. Arsenic (As)	mg/L	SM., Part 3120 B.	N.D.
2. Biochemical Oxygen Demand (BOD5)	mg/L	SM., Part 5210 B.	2.0
3. Chloride (Cl ⁻)	mg/L	SM., Part 4500-Cl- B.	162
4. Dissolved Oxygen (DO)	mg/L	SM., Part 4500-O C.	6.20
5. Total Hardness (as CaCO ₃)	mg/L	SM., Part 2340 C.	240
6. Magnesium (Mg)	mg/L	SM., Part 3120 B.	17.06
7. Phosphorus (P)	mg/L	SM., Part 3120 B.	0.115
8. Potassium (K)	mg/L	SM., Part 3120 B.	9.504
9. pH Value at 25 °C	-	SM., Part 4500-H+ B.	7.6
10. Sodium (Na)	mg/L	SM., Part 3120 B.	64.98
11. Salinity	PPT	SM., Part 2520 B.	0.21
12. Sulphate (SO ₄ ²⁻)	mg/L	SM., Part 4500-SO42- E.	11
13. Total Dissolved Solids (TDS)	mg/L	SM., Part 2540 C.	223
14. Total Solide Dried (TS)	mg/L	SM., Part 2540 B.	719
15. Total Suspended Solids (TSS)	mg/L	SM., Part 2540 D.	496
16. Turbidity	NTU	SM., Part 2130 B.	16.34
17. Electrical Conductivity (EC _{1:5})	mS/cm	SM., Part 2510 B.	0.40
18. Iron (Fe)	mg/L	SM., Part 3120 B.	4.65
Sample Observation		Turbid Solution	

Remarks : - Reported analysis refers to submitted sample only
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Montri Prommetta

(MR. MONTRI PROMMETTA)

Technical Manager

- 8 MAR 2024

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



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TEST REPORT

Report No. : EN0014/24

Report Date : 08/03/2024

Customer Name : THAI KALI CO., LTD.

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

Sample Type : Surface Water

Sample Name : ห้วยลำระหลอดหลังผ่านพื้นที่โครงการ

Sampling Date : 28/02/2024 Time : 14:10

Sampling By : MISS SUPATTRA RATTACHOO

Received Date : 28/02/2024 Time : 16:10

Sampling Method : Grab

Tested Date : 28/02/2024-08/03/2024

Sample No. : EN0153/24

Parameter	Unit	Test Method	Results
1. Arsenic (As)	mg/L	SM., Part 3120 B.	N.D.
2. Biochemical Oxygen Demand (BOD5)	mg/L	SM., Part 5210 B.	1.6
3. Chloride (Cl ⁻)	mg/L	SM., Part 4500-Cl- B.	1,671
4. Dissolved Oxygen (DO)	mg/L	SM., Part 4500-O C.	6.70
5. Total Hardness (as CaCO ₃)	mg/L	SM., Part 2340 C.	2,202
6. Magnesium (Mg)	mg/L	SM., Part 3120 B.	65.88
7. Phosphorus (P)	mg/L	SM., Part 3120 B.	1.847
8. Potassium (K)	mg/L	SM., Part 3120 B.	11.33
9. pH Value at 25 °C	-	SM., Part 4500-H+ B.	7.6
10. Sodium (Na)	mg/L	SM., Part 3120 B.	654
11. Salinity	PPT	SM., Part 2520 B.	1.92
12. Sulphate (SO ₄ ²⁻)	mg/L	SM., Part 4500-SO42- E.	14
13. Total Dissolved Solids (TDS)	mg/L	SM., Part 2540 C.	1,972
14. Total Solide Dried (TS)	mg/L	SM., Part 2540 B.	1,998
15. Total Suspended Solids (TSS)	mg/L	SM., Part 2540 D.	26
16. Turbidity	NTU	SM., Part 2130 B.	0.49
17. Electrical Conductivity (EC _{1:5})	mS/cm	SM., Part 2510 B.	3.57
18. Iron (Fe)	mg/L	SM., Part 3120 B.	0.469
Sample Observation		Turbid Solution	

Remarks : - Reported analysis refers to submitted sample only

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Approved by

(MR. MONTRI PROMMETTA)

Technical Manager

- 8 MAR 2024

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TEST REPORT

Report No. : EN0014/24

Report Date : 08/03/2024

Customer Name : THAI KALI CO., LTD.

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

Sample Type : Surface Water Sample Name : ทางการน้ำสาขาห้วยลำมะหลดตอนกลางพื้นที่โครงการ

Sampling Date : 28/02/2024 Time : 14:40 Sampling By : MISS SUPATTRA RATTACHOO

Received Date : 28/02/2024 Time : 16:10 Sampling Method : Grab

Tested Date : 28/02/2024-08/03/2024 Sample No. : EN0154/24

Parameter	Unit	Test Method	Results
1. Arsenic (As)	mg/L	SM., Part 3120 B.	N.D.
2. Biochemical Oxygen Demand (BOD5)	mg/L	SM., Part 5210 B.	1.8
3. Chloride (Cl ⁻)	mg/L	SM., Part 4500-Cl- B.	457
4. Dissolved Oxygen (DO)	mg/L	SM., Part 4500-O C.	7.10
5. Total Hardness (as CaCO ₃)	mg/L	SM., Part 2340 C.	500
6. Magnesium (Mg)	mg/L	SM., Part 3120 B.	36.03
7. Phosphorus (P)	mg/L	SM., Part 3120 B.	1.917
8. Potassium (K)	mg/L	SM., Part 3120 B.	7.078
9. pH Value at 25 °C	-	SM., Part 4500-H+ B.	7.9
10. Sodium (Na)	mg/L	SM., Part 3120 B.	106
11. Salinity	PPT	SM., Part 2520 B.	0.46
12. Sulphate (SO ₄ ²⁻)	mg/L	SM., Part 4500-SO42- E.	154
13. Total Dissolved Solids (TDS)	mg/L	SM., Part 2540 C.	552
14. Total Solide Dried (TS)	mg/L	SM., Part 2540 B.	636
15. Total Suspended Solids (TSS)	mg/L	SM., Part 2540 D.	84
16. Turbidity	NTU	SM., Part 2130 B.	4.60
17. Electrical Conductivity (EC _{1:5})	mS/cm	SM., Part 2510 B.	0.85
18. Iron (Fe)	mg/L	SM., Part 3120 B.	0.619
Sample Observation		Clear Solution	

Remarks : - Reported analysis refers to submitted sample only

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(MR. MONTRI PROMMETTA)

Technical Manager

- 8 MAR 2024

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TEST REPORT

Report No. : EN0014/24

Report Date : 08/03/2024

Customer Name : THAI KALI CO., LTD.

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

Sample Type : Surface Water

Sample Name : ห้วยลำลูกหึงผ่านห้วยลำมะหลดคมบรราช

Sampling Date : 28/02/2024 Time : 13:50

Sampling By : MISS SUPATTRA RATTACHOO

Received Date : 28/02/2024 Time : 16:10

Sampling Method : Grab

Tested Date : 28/02/2024-08/03/2024

Sample No. : EN0155/24

Parameter	Unit	Test Method	Results
1. Arsenic (As)	mg/L	SM., Part 3120 B.	N.D.
2. Biochemical Oxygen Demand (BOD5)	mg/L	SM., Part 5210 B.	1.5
3. Chloride (Cl ⁻)	mg/L	SM., Part 4500-Cl- B.	1,447
4. Dissolved Oxygen (DO)	mg/L	SM., Part 4500-O C.	6.7
5. Total Hardness (as CaCO ₃)	mg/L	SM., Part 2340 C.	1,902
6. Magnesium (Mg)	mg/L	SM., Part 3120 B.	47.29
7. Phosphorus (P)	mg/L	SM., Part 3120 B.	5.292
8. Potassium (K)	mg/L	SM., Part 3120 B.	8.783
9. pH Value at 25 °C	-	SM., Part 4500-H+ B.	7.5
10. Sodium (Na)	mg/L	SM., Part 3120 B.	6.68
11. Salinity	PPT	SM., Part 2520 B.	1.64
12. Sulphate (SO ₄ ²⁻)	mg/L	SM., Part 4500-SO42- E.	156
13. Total Dissolved Solids (TDS)	mg/L	SM., Part 2540 C.	1,782
14. Total Solide Dried (TS)	mg/L	SM., Part 2540 B.	1,892
15. Total Suspended Solids (TSS)	mg/L	SM., Part 2540 D.	20
16. Turbidity	NTU	SM., Part 2130 B.	0.94
17. Electrical Conductivity (EC _{1,5})	mS/cm	SM., Part 2510 B.	3.06
18. Iron (Fe)	mg/L	SM., Part 3120 B.	0.609
Sample Observation		Clear Solution	

Remarks : - Reported analysis refers to submitted sample only

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Approved by 
(MR. MONTRI PROMMETTA)
Technical Manager
- 8 MAR 2024

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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. : EN0014/24

Report Date : 08/03/2024

Customer Name : THAI KALI CO., LTD.

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

Sample Type : Surface Water Sample Name : ทางน้ำสาขาห้วยคลองแควด้านตะวันออกพื้นที่โครงการ

Sampling Date : 28/02/2024 Time : 11:40 Sampling By : MISS SUPATTRA RATTACHOO

Received Date : 28/02/2024 Time : 16:10 Sampling Method : Grab

Tested Date : 28/02/2024-08/03/2024 Sample No. : EN0156/24

Parameter	Unit	Test Method	Results
1. Arsenic (As)	mg/L	SM., Part 3120 B.	N.D.
2. Biochemical Oxygen Demand (BOD5)	mg/L	SM., Part 5210 B.	2.3
3. Chloride (Cl ⁻)	mg/L	SM., Part 4500-Cl ⁻ B.	214
4. Dissolved Oxygen (DO)	mg/L	SM., Part 4500-O C.	5.40
5. Total Hardness (as CaCO ₃)	mg/L	SM., Part 2340 C.	440
6. Magnesium (Mg)	mg/L	SM., Part 3120 B.	16.68
7. Phosphorus (P)	mg/L	SM., Part 3120 B.	3.368
8. Potassium (K)	mg/L	SM., Part 3120 B.	13.80
9. pH Value at 25 °C	-	SM., Part 4500-H ⁺ B.	7.7
10. Sodium (Na)	mg/L	SM., Part 3120 B.	345
11. Salinity	PPT	SM., Part 2520 B.	0.05
12. Sulphate (SO ₄ ²⁻)	mg/L	SM., Part 4500-SO42- E.	11
13. Total Dissolved Solids (TDS)	mg/L	SM., Part 2540 C.	649
14. Total Solide Dried (TS)	mg/L	SM., Part 2540 B.	2,510
15. Total Suspended Solids (TSS)	mg/L	SM., Part 2540 D.	1,861
16. Turbidity	NTU	SM., Part 2130 B.	46.12
17. Electrical Conductivity (EC _{1:5})	mS/cm	SM., Part 2510 B.	0.10
18. Iron (Fe)	mg/L	SM., Part 3120 B.	12.05
Sample Observation		Clear Solution	

Remarks : - Reported analysis refers to submitted sample only

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Approved by 
MONTRI PROMMETTA
Technical Manager
- 8 MAR 2024

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

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TEST REPORT

Report No. : EN0014/24

Report Date : 08/03/2024

Customer Name : THAI KALI CO., LTD.

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

Sample Type : Surface Water

Sample Name : สระขี้ตู่

Sampling Date : 28/02/2024 Time : 12:55

Sampling By : MISS SUPATTRA RATTACHOO

Received Date : 28/02/2024 Time : 16:10

Sampling Method : Grab

Tested Date : 28/02/2024-08/03/2024

Sample No. : EN0157/24

Parameter	Unit	Test Method	Results
1. Arsenic (As)	mg/L	SM., Part 3120 B.	N.D.
2. Biochemical Oxygen Demand (BOD5)	mg/L	SM., Part 5210 B.	1.5
3. Chloride (Cl ⁻)	mg/L	SM., Part 4500-Cl- B.	709
4. Dissolved Oxygen (DO)	mg/L	SM., Part 4500-O C.	7.25
5. Total Hardness (as CaCO ₃)	mg/L	SM., Part 2340 C.	701
6. Magnesium (Mg)	mg/L	SM., Part 3120 B.	32.38
7. Phosphorus (P)	mg/L	SM., Part 3120 B.	0.387
8. Potassium (K)	mg/L	SM., Part 3120 B.	7.195
9. pH Value at 25 °C	-	SM., Part 4500-H+ B.	8.0
10. Sodium (Na)	mg/L	SM., Part 3120 B.	187
11. Salinity	PPT	SM., Part 2520 B.	0.06
12. Sulphate (SO ₄ ²⁻)	mg/L	SM., Part 4500-SO42- E.	17
13. Total Dissolved Solids (TDS)	mg/L	SM., Part 2540 C.	751
14. Total Solide Dried (TS)	mg/L	SM., Part 2540 B.	766
15. Total Suspended Solids (TSS)	mg/L	SM., Part 2540 D.	15
16. Turbidity	NTU	SM., Part 2130 B.	0.21
17. Electrical Conductivity (EC _{1:5})	mS/cm	SM., Part 2510 B.	0.11
18. Iron (Fe)	mg/L	SM., Part 3120 B.	0.207
Sample Observation		Turbid Solution	

Remarks : - Reported analysis refers to submitted sample only

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Approved by 
(M.B. MONTRI PROMMETTA)
Technical Manager
- 8 MAR 2024

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TEST REPORT

Report No. : EN0014/24

Report Date : 08/03/2024

Customer Name : THAI KALI CO., LTD.

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

Sample Type : Surface Water

Sample Name : บ่อน้ำวัดหนองไทร

Sampling Date : 28/02/2024 Time : 14:55

Sampling By : MISS SUPATTRA RATTACHOO

Received Date : 28/02/2024 Time : 16:10

Sampling Method : Grab

Tested Date : 28/02/2024-08/03/2024

Sample No. : EN0158/24

Parameter	Unit	Test Method	Results
1. Arsenic (As)	mg/L	SM., Part 3120 B.	N.D.
2. Biochemical Oxygen Demand (BOD5)	mg/L	SM., Part 5210 B.	2.0
3. Chloride (Cl ⁻)	mg/L	SM., Part 4500-Cl- B.	44,483
4. Dissolved Oxygen (DO)	mg/L	SM., Part 4500-O C.	5.50
5. Total Hardness (as CaCO ₃)	mg/L	SM., Part 2340 C.	9,008
6. Magnesium (Mg)	mg/L	SM., Part 3120 B.	1,601
7. Phosphorus (P)	mg/L	SM., Part 3120 B.	19.76
8. Potassium (K)	mg/L	SM., Part 3120 B.	995
9. pH Value at 25 °C	-	SM., Part 4500-H+ B.	7.6
10. Sodium (Na)	mg/L	SM., Part 3120 B.	23,820
11. Salinity	PPT	SM., Part 2520 B.	39.49
12. Sulphate (SO ₄ ²⁻)	mg/L	SM., Part 4500-SO42- E.	1,559
13. Total Dissolved Solids (TDS)	mg/L	SM., Part 2540 C.	84,900
14. Total Solide Dried (TS)	mg/L	SM., Part 2540 B.	84,930
15. Total Suspended Solids (TSS)	mg/L	SM., Part 2540 D.	30
16. Turbidity	NTU	SM., Part 2130 B.	1.15
17. Electrical Conductivity (EC _{1:5})	mS/cm	SM., Part 2510 B.	73.60
18. Iron (Fe)	mg/L	SM., Part 3120 B.	0.274
Sample Observation		Clear Solution	

Remarks : - Reported analysis refers to submitted sample only

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Approved by 
MONTRI PROMMETTA
Technical Manager
- 8 MAR 2024

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



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245 หมู่ที่ 4 ตำบลบางอ้อย ไทร 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. : EN0014/24 (add-1)

Report Date : 08/03/2024

Customer Name : THAI KALI CO., LTD.

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

Sample Type : Surface Water Sample Name : ห้วยลำนะหลอดก่อนผ่านพื้นที่โครงการ

Sampling Date : 28/02/2024 Time : 10:30 Sampling By : MISS SUPATTRA RATTACHOO

Received Date : 28/02/2024 Time : 16:10 Sampling Method : Grab

Tested Date : 08/03/2024 Sample No. : EN0152/24

Parameter	Unit	Test Method	Results
1. Cadmium (Cd)	mg/L	SM., Part 3120 B.	N.D.
2. Chromium (Cr)	mg/L	SM., Part 3120 B.	0.018
3. Lead (Pb)	mg/L	SM., Part 3120 B.	0.261
4. Manganese (Mn)	mg/L	SM., Part 3120 B.	1.841
5. Nickel (Ni)	mg/L	SM., Part 3120 B.	0.032
6. Zinc (Zn)	mg/L	SM., Part 3120 B.	0.140
7. Copper (Cu)	mg/L	SM., Part 3120 B.	N.D.
Sample Observation		Turbid Solution	

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Approved

(MR. MONTRI PROMMETTA)

Technical Manager

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TEST REPORT

Report No. : EN0014/24 (add-1)

Report Date : 08/03/2024

Customer Name : THAI KALI CO., LTD.

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

Sample Type : Surface Water Sample Name : ห้วยลำมะหาดหลังผ่านพื้นที่โครงการ

Sampling Date : 28/02/2024 Time : 14:10 Sampling By : MISS SUPATTRA RATTACHOO

Received Date : 28/02/2024 Time : 16:10 Sampling Method : Grab

Tested Date : 08/03/2024 Sample No. : EN0153/24

Parameter	Unit	Test Method	Results
1. Cadmium (Cd)	mg/L	SM., Part 3120 B.	N.D.
2. Chromium (Cr)	mg/L	SM., Part 3120 B.	0.016
3. Lead (Pb)	mg/L	SM., Part 3120 B.	0.184
4. Manganese (Mn)	mg/L	SM., Part 3120 B.	0.145
5. Nickel (Ni)	mg/L	SM., Part 3120 B.	N.D.
6. Zinc (Zn)	mg/L	SM., Part 3120 B.	0.153
7. Copper (Cu)	mg/L	SM., Part 3120 B.	N.D.
Sample Observation		Turbid Solution	

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Report No. : EN0014/24 (add-1)

Report Date : 08/03/2024

Customer Name : THAI KALI CO., LTD.

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

Sample Type : Surface Water Sample Name : ทางน้ำสาขาห้วยลำมะหลดตอนกลางพื้นที่โครงการ

Sampling Date : 28/02/2024 Time : 14:40 Sampling By : MISS SUPATTRA RATTACHOO

Received Date : 28/02/2024 Time : 16:10 Sampling Method : Grab

Tested Date : 08/03/2024 Sample No. : EN0154/24

Parameter	Unit	Test Method	Results
1. Cadmium (Cd)	mg/L	SM., Part 3120 B.	N.D.
2. Chromium (Cr)	mg/L	SM., Part 3120 B.	0.015
3. Lead (Pb)	mg/L	SM., Part 3120 B.	0.118
4. Manganese (Mn)	mg/L	SM., Part 3120 B.	0.169
5. Nickel (Ni)	mg/L	SM., Part 3120 B.	N.D.
6. Zinc (Zn)	mg/L	SM., Part 3120 B.	0.086
7. Copper (Cu)	mg/L	SM., Part 3120 B.	N.D.
Sample Observation		Clear Solution	

Remarks : - Reported analysis refers to submitted sample only

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

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Approved

MONTRI PROMMETTA)

Technical Manager

- 8 MAR 2024

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



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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. : EN0014/24 (add-1)

Report Date : 08/03/2024

Customer Name : THAI KALI CO., LTD.

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

Sample Type : Surface Water

Sample Name : ห้วยลำลูกหลังผ่านห้วยลำนะหลอคมารจรจบ

Sampling Date : 28/02/2024

Time : 13:50

Sampling By

: MISS SUPATTRA RATTACHOO

Received Date : 28/02/2024

Time : 16:10

Sampling Method

: Grab

Tested Date : 08/03/2024

Sample No.

: EN0155/24

Parameter	Unit	Test Method	Results
1. Cadmium (Cd)	mg/L	SM., Part 3120 B.	N.D.
2. Chromium (Cr)	mg/L	SM., Part 3120 B.	0.016
3. Lead (Pb)	mg/L	SM., Part 3120 B.	0.062
4. Manganese (Mn)	mg/L	SM., Part 3120 B.	1.061
5. Nickel (Ni)	mg/L	SM., Part 3120 B.	N.D.
6. Zinc (Zn)	mg/L	SM., Part 3120 B.	0.090
7. Copper (Cu)	mg/L	SM., Part 3120 B.	N.D.
Sample Observation		Clear Solution	

Remarks : - Reported analysis refers to submitted sample only

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Approved by 
(MR. MONTYRI PROMMETTA)
Technical Manager

- 8 MAR 2024

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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. : EN0014/24 (add-1)

Report Date : 08/03/2024

Customer Name : THAI KALI CO., LTD.

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

Sample Type : Surface Water

Sample Name : ทางน้ำสาขาห้วยคลองแกด้านตะวันออกพื้นที่โครงการ

Sampling Date : 28/02/2024

Time : 11:40

Sampling By

: MISS SUPATTRA RATTACHOO

Received Date : 28/02/2024

Time : 16:10

Sampling Method

: Grab

Tested Date : 08/03/2024

Sample No.

: EN0156/24

Parameter	Unit	Test Method	Results
1. Cadmium (Cd)	mg/L	SM., Part 3120 B.	N.D.
2. Chromium (Cr)	mg/L	SM., Part 3120 B.	0.020
3. Lead (Pb)	mg/L	SM., Part 3120 B.	N.D.
4. Manganese (Mn)	mg/L	SM., Part 3120 B.	2.542
5. Nickel (Ni)	mg/L	SM., Part 3120 B.	0.044
6. Zinc (Zn)	mg/L	SM., Part 3120 B.	0.079
7. Copper (Cu)	mg/L	SM., Part 3120 B.	0.036
Sample Observation		Clear Solution	

Remarks : - Reported analysis refers to submitted sample only

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Approved by 

E. PROMMETTA
Technical Manager

- 8/MAR 2024

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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. : EN0014/24 (add-1)

Report Date : 08/03/2024

Customer Name : THAI KALI CO., LTD.

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

Sample Type : Surface Water

Sample Name : สระน้ำ

Sampling Date : 28/02/2024

Time : 12:55

Sampling By

: MISS SUPATTRA RATTACHOO

Received Date : 28/02/2024

Time : 16:10

Sampling Method

: Grab

Tested Date : 08/03/2024

Sample No.

: EN0157/24

Parameter	Unit	Test Method	Results
1. Cadmium (Cd)	mg/L	SM., Part 3120 B.	N.D.
2. Chromium (Cr)	mg/L	SM., Part 3120 B.	0.018
3. Lead (Pb)	mg/L	SM., Part 3120 B.	N.D.
4. Manganese (Mn)	mg/L	SM., Part 3120 B.	0.202
5. Nickel (Ni)	mg/L	SM., Part 3120 B.	N.D.
6. Zinc (Zn)	mg/L	SM., Part 3120 B.	0.068
7. Copper (Cu)	mg/L	SM., Part 3120 B.	N.D.
Sample Observation		Turbid Solution	

Remarks : - Reported analysis refers to submitted sample only

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Technical Manager

- 8 MAR 2024

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

TEST REPORT

Report No. : EN0014/24 (add-1)

Report Date : 08/03/2024

Customer Name : THAI KALI CO., LTD.

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

Sample Type : Surface Water

Sample Name : บ่อน้ำวัดหนองไทร

Sampling Date : 28/02/2024

Time : 14:55

Sampling By

: MISS SUPATTRA RATTACHOO

Received Date : 28/02/2024

Time : 16:10

Sampling Method

: Grab

Tested Date : 08/03/2024

Sample No.

: EN0158/24

Parameter	Unit	Test Method	Results
1. Cadmium (Cd)	mg/L	SM., Part 3120 B.	N.D.
2. Chromium (Cr)	mg/L	SM., Part 3120 B.	0.019
3. Lead (Pb)	mg/L	SM., Part 3120 B.	N.D.
4. Manganese (Mn)	mg/L	SM., Part 3120 B.	0.496
5. Nickel (Ni)	mg/L	SM., Part 3120 B.	N.D.
6. Zinc (Zn)	mg/L	SM., Part 3120 B.	0.294
7. Copper (Cu)	mg/L	SM., Part 3120 B.	0.060
Sample Observation		Clear Solution	

Remarks : - Reported analysis refers to submitted sample only

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Approved by

(Miss MONTRI PROMMETTA)

Technical Manager

- 8 MAR 2024

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