

## ภาคผนวก ค



หนังสือรับรองผลการตรวจวิเคราะห์คุณภาพสิ่งแวดล้อม

## ภาคผนวก ค-1



หนังสือรับรองผลการตรวจวิเคราะห์คุณภาพอากาศในบรรยากาศ

## ANALYSIS REPORT

**PROJECT NAME** : SIAM CITY CEMENT PUBLIC COMPANY LIMITED (QUARRY-KDD)  
**CUSTOMER NAME** : SIAM CITY CEMENT PUBLIC COMPANY LIMITED  
**ADDRESS** : 99,219,301 MOO 9,5,5, MITRAPARB ROAD THAP KWANG KAENG KHOI SARABURI 18260  
**CONTACT INFORMATION** : TEL : 08 1929 1310 e-mail : PIYAWAT.PHOTIMONGKONKUL@SIAMCITYCEMENT.COM  
**SAMPLING SOURCE** : บ้านวงศ์เพชร (ทิศตะวันออก)  
**SAMPLE TYPE** : AMBIENT  
**SAMPLING DATE** : \*, \*\*, \*\*\*  
**SAMPLING TIME** : \*, \*\*, \*\*\*  
**SAMPLING BY** : MR CHATCHAWAN LUEANLONG  
**ANALYZED BY** : MISS JETJARIN TUMSA-AT  
**RECEIVED DATE** : APRIL 22, 2021  
**ANALYTICAL DATE** : APRIL 22-26, 2021  
**REPORT NO.** : 2021-U26670  
**WORK NO.** : 2021-001632  
**ANALYSIS NO.** : T21AG623-0001 - T21AG623-0003

| PARAMETER                    | UNIT              | METHOD OF ANALYSIS               | RESULT                     |                     |                      |
|------------------------------|-------------------|----------------------------------|----------------------------|---------------------|----------------------|
|                              |                   |                                  | บ้านวงศ์เพชร (ทิศตะวันออก) |                     |                      |
|                              |                   |                                  | *<br>T21AG623-0001         | **<br>T21AG623-0002 | ***<br>T21AG623-0003 |
| TOTAL SUSPENDED PARTICULATE  | mg/m <sup>3</sup> | GRAVIMETRIC (HIGH VOLUME METHOD) | 0.050                      | 0.038               | 0.062                |
| PARTICULATE MATTER (≤ 10 µm) | mg/m <sup>3</sup> | GRAVIMETRIC (HIGH VOLUME METHOD) | 0.019                      | 0.019               | 0.035                |
| <b>SAMPLE CONDITION</b>      |                   |                                  | COMPLETE                   | COMPLETE            | COMPLETE             |

### REMARK

RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.

TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.

PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.

\* : SAMPLING FROM 09:00 HOUR ON APRIL 18, 2021 TO 09:00 HOUR ON APRIL 19, 2021.

\*\* : SAMPLING FROM 09:00 HOUR ON APRIL 19, 2021 TO 09:00 HOUR ON APRIL 20, 2021.

\*\*\* : SAMPLING FROM 09:00 HOUR ON APRIL 20, 2021 TO 09:00 HOUR ON APRIL 21, 2021.

*Piyapat S.*

(MRS PIYAPAT SUTTAMANUTWONG)  
LABORATORY SUPERVISOR

APRIL 30, 2021



## ANALYSIS REPORT

**PROJECT NAME** : SIAM CITY CEMENT PUBLIC COMPANY LIMITED (QUARRY-KDD)  
**CUSTOMER NAME** : SIAM CITY CEMENT PUBLIC COMPANY LIMITED  
**ADDRESS** : 99,219,301 MOO 9,5,5, MITRAPARB ROAD THAP KWANG KAENG KHOI SARABURI 18260  
**CONTACT INFORMATION** : TEL : 08 1929 1310 e-mail : PIYAWAT.PHOTIMONGKONKUL@SIAMCITYCEMENT.COM  
**SAMPLING SOURCE** : บ้านวงศ์เพชร (ทิศใต้)  
**SAMPLE TYPE** : AMBIENT  
**SAMPLING DATE** : \*, \*\*, \*\*\*  
**SAMPLING TIME** : \*, \*\*, \*\*\*  
**SAMPLING BY** : MR CHATCHAWAN LUEANLONG  
**ANALYZED BY** : MISS JETJARIN TUMSA-AT  
**RECEIVED DATE** : APRIL 22, 2021  
**ANALYTICAL DATE** : APRIL 22-26, 2021  
**REPORT NO.** : 2021-U26671  
**WORK NO.** : 2021-001632  
**ANALYSIS NO.** : T21AG623-0004 - T21AG623-0006

| PARAMETER                    | UNIT              | METHOD OF ANALYSIS               | RESULT                |                     |                      |
|------------------------------|-------------------|----------------------------------|-----------------------|---------------------|----------------------|
|                              |                   |                                  | บ้านวงศ์เพชร (ทิศใต้) |                     |                      |
|                              |                   |                                  | *<br>T21AG623-0004    | **<br>T21AG623-0005 | ***<br>T21AG623-0006 |
| TOTAL SUSPENDED PARTICULATE  | mg/m <sup>3</sup> | GRAVIMETRIC (HIGH VOLUME METHOD) | 0.032                 | 0.030               | 0.039                |
| PARTICULATE MATTER (≤ 10 µm) | mg/m <sup>3</sup> | GRAVIMETRIC (HIGH VOLUME METHOD) | 0.019                 | 0.016               | 0.023                |
| <b>SAMPLE CONDITION</b>      |                   |                                  | COMPLETE              | COMPLETE            | COMPLETE             |

### REMARK

RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.

TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.

PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.

\* : SAMPLING FROM 09:30 HOUR ON APRIL 18, 2021 TO 09:30 HOUR ON APRIL 19, 2021.

\*\* : SAMPLING FROM 09:30 HOUR ON APRIL 19, 2021 TO 09:30 HOUR ON APRIL 20, 2021.

\*\*\* : SAMPLING FROM 09:30 HOUR ON APRIL 20, 2021 TO 09:30 HOUR ON APRIL 21, 2021.

*Piyapat S.*

(MRS PIYAPAT SUTTAMANUTWONG)  
LABORATORY SUPERVISOR

APRIL 30, 2021



## ANALYSIS REPORT

**PROJECT NAME** : SIAM CITY CEMENT PUBLIC COMPANY LIMITED (QUARRY-KDD)  
**CUSTOMER NAME** : SIAM CITY CEMENT PUBLIC COMPANY LIMITED  
**ADDRESS** : 99,219,301 MOO 9,5,5, MITRAPARB ROAD THAP KWANG KAENG KHOI SARABURI 18260  
**CONTACT INFORMATION** : TEL : 08 1929 1310 e-mail : PIYAWAT.PHOTIMONGKONKUL@SIAMCITYCEMENT.COM  
**SAMPLING SOURCE** : วัดถ้ำสิมปัญญา  
**SAMPLE TYPE** : AMBIENT  
**SAMPLING DATE** : \*, \*\*, \*\*\*  
**SAMPLING TIME** : \*, \*\*, \*\*\*  
**SAMPLING BY** : MR CHATCHAWAN LUEANLONG  
**ANALYZED BY** : MISS JETJARIN TUMSA-AT  
**RECEIVED DATE** : APRIL 22, 2021  
**ANALYTICAL DATE** : APRIL 22-26, 2021  
**REPORT NO.** : 2021-U26673  
**WORK NO.** : 2021-001632  
**ANALYSIS NO.** : T21AG623-0007 - T21AG623-0009

| PARAMETER                    | UNIT              | METHOD OF ANALYSIS               | RESULT             |                     |                      |
|------------------------------|-------------------|----------------------------------|--------------------|---------------------|----------------------|
|                              |                   |                                  | วัดถ้ำสิมปัญญา     |                     |                      |
|                              |                   |                                  | *<br>T21AG623-0007 | **<br>T21AG623-0008 | ***<br>T21AG623-0009 |
| TOTAL SUSPENDED PARTICULATE  | mg/m <sup>3</sup> | GRAVIMETRIC (HIGH VOLUME METHOD) | 0.038              | 0.028               | 0.039                |
| PARTICULATE MATTER (≤ 10 µm) | mg/m <sup>3</sup> | GRAVIMETRIC (HIGH VOLUME METHOD) | 0.022              | 0.017               | 0.024                |
| <b>SAMPLE CONDITION</b>      |                   |                                  | COMPLETE           | COMPLETE            | COMPLETE             |

### REMARK

RESULT : REFERENCE CONDITION IS 25 DEGREE CELSIUS AT 1 ATMOSPHERE.

TSP : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX B.

PM10 : US EPA, CODE OF FEDERAL REGULATION SEARCH RESULTS, 40 CFR-CHAPTER I PART 50, APPENDIX J.

\* : SAMPLING FROM 10:00 HOUR ON APRIL 18, 2021 TO 10:00 HOUR ON APRIL 19, 2021.

\*\* : SAMPLING FROM 10:00 HOUR ON APRIL 19, 2021 TO 10:00 HOUR ON APRIL 20, 2021.

\*\*\* : SAMPLING FROM 10:00 HOUR ON APRIL 20, 2021 TO 10:00 HOUR ON APRIL 21, 2021.

*Piyapat S.*

(MRS PIYAPAT SUTTAMANUTWONG)  
LABORATORY SUPERVISOR

APRIL 30, 2021



## ภาคผนวก ค-2



หนังสือรับรองผลการตรวจวิเคราะห์ระดับเสียง

## ANALYSIS REPORT

**PROJECT NAME** : SIAM CITY CEMENT PUBLIC COMPANY LIMITED (QUARRY-KDD)  
**CUSTOMER NAME** : SIAM CITY CEMENT PUBLIC COMPANY LIMITED  
**ADDRESS** : 99,219,301 MOO 9,5,5, MITRAPARB ROAD THAP KWANG KAENG KHOI SARABURI 18260  
**CONTACT INFORMATION** : TEL : 08 1929 1310 e-mail : PIYAWAT.PHOTIMONGKONKUL@SIAMCITYCEMENT.COM  
**MEASURING PLACE** : บ้านวงศ์เพชร (ทิศตะวันออก)  
**MEASURING TYPE** : AMBIENT (AIR) **RECEIVED DATE** : APRIL 18-21, 2021  
**MEASURING DATE** : APRIL 18-21, 2021 **ANALYTICAL DATE** : APRIL 18-21, 2021  
**MEASURING TIME** : \* **REPORT NO.** : 2021-U26432  
**MEASURING METHOD** : WIND SPEED & WIND DIRECTION EQUIPMENT **WORK NO.** : 2021-001632  
**MEASURED BY** : MR CHATCHAWAN LUEANLONG **ANALYSIS NO.** : T21AG623-0001 - T21AG623-0003

| TIME *           | RESULT (m/s)                         |                |                                      |                |                                      |                |
|------------------|--------------------------------------|----------------|--------------------------------------|----------------|--------------------------------------|----------------|
|                  | บ้านวงศ์เพชร (ทิศตะวันออก)           |                |                                      |                |                                      |                |
|                  | APRIL 18 - 19, 2021<br>T21AG623-0001 |                | APRIL 19 - 20, 2021<br>T21AG623-0002 |                | APRIL 20 - 21, 2021<br>T21AG623-0003 |                |
|                  | WIND SPEED                           | WIND DIRECTION | WIND SPEED                           | WIND DIRECTION | WIND SPEED                           | WIND DIRECTION |
| 07:00-08:00 HOUR | 1.9                                  | S              | 1.7                                  | SSE            | 0.9                                  | S              |
| 08:00-09:00 HOUR | 0.9                                  | ENE            | 1.1                                  | SSE            | 0.6                                  | SSE            |
| 09:00-10:00 HOUR | 1.4                                  | ENE            | 0.6                                  | SE             | 1.5                                  | SSE            |
| 10:00-11:00 HOUR | 1.2                                  | NNE            | 1.9                                  | S              | 1.0                                  | SSE            |
| 11:00-12:00 HOUR | 0.7                                  | NE             | 0.4                                  | S              | 2.1                                  | SSE            |
| 12:00-13:00 HOUR | 0.5                                  | E              | 1.8                                  | NE             | 0.7                                  | ESE            |
| 13:00-14:00 HOUR | 0.5                                  | ENE            | 2.2                                  | SE             | 2.1                                  | ENE            |
| 14:00-15:00 HOUR | 1.8                                  | NE             | 1.1                                  | SE             | 0.5                                  | SE             |
| 15:00-16:00 HOUR | 1.2                                  | ENE            | 0.8                                  | S              | 1.3                                  | NE             |
| 16:00-17:00 HOUR | 1.7                                  | ENE            | 0.9                                  | NE             | 1.6                                  | NE             |
| 17:00-18:00 HOUR | 0.7                                  | ESE            | 0.7                                  | SSE            | 1.8                                  | S              |
| 18:00-19:00 HOUR | 1.9                                  | ESE            | 0.5                                  | E              | 1.5                                  | SSE            |
| 19:00-20:00 HOUR | 2.2                                  | SSW            | 1.8                                  | E              | 1.0                                  | NE             |
| 20:00-21:00 HOUR | 1.7                                  | ESE            | 1.2                                  | NNE            | 1.4                                  | S              |
| 21:00-22:00 HOUR | 0.4                                  | ESE            | 2.1                                  | ENE            | 0.4                                  | ESE            |
| 22:00-23:00 HOUR | 1.9                                  | SE             | 1.5                                  | E              | 0.7                                  | SE             |
| 23:00-00:00 HOUR | 0.8                                  | SE             | 1.5                                  | NNE            | 0.5                                  | NE             |
| 00:00-01:00 HOUR | 1.0                                  | SSW            | 1.6                                  | NE             | 1.2                                  | E              |
| 01:00-02:00 HOUR | 1.5                                  | NE             | 1.8                                  | NNE            | 0.7                                  | NE             |
| 02:00-03:00 HOUR | 1.3                                  | SSE            | 0.9                                  | ESE            | 2.2                                  | SSE            |
| 03:00-04:00 HOUR | 1.3                                  | ENE            | 2.1                                  | NE             | 2.1                                  | NNE            |
| 04:00-05:00 HOUR | 0.9                                  | SSW            | 1.0                                  | ENE            | 1.9                                  | ENE            |
| 05:00-06:00 HOUR | 1.7                                  | NNE            | 0.9                                  | NNE            | 1.7                                  | S              |
| 06:00-07:00 HOUR | 1.2                                  | NE             | 1.8                                  | NNE            | 1.5                                  | SSE            |



(MR SILA BANJONGJAIKUK)  
LABORATORY SUPERVISOR

APRIL 28, 2021



## ANALYSIS REPORT

**PROJECT NAME** : SIAM CITY CEMENT PUBLIC COMPANY LIMITED (QUARRY-KDD)  
**CUSTOMER NAME** : SIAM CITY CEMENT PUBLIC COMPANY LIMITED  
**ADDRESS** : 99,219,301 MOO 9,5,5, MITRAPARB ROAD THAP KWANG KAENG KHOI SARABURI 18260  
**CONTACT INFORMATION** : TEL : 08 1929 1310 e-mail : PIYAWAT.PHOTIMONGKONKUL@SIAMCITYCEMENT.COM  
**MEASURING PLACE** : บ้านวงศ์เพชร (ทิศใต้)  
**MEASURING TYPE** : AMBIENT (AIR) **RECEIVED DATE** : APRIL 18-21, 2021  
**MEASURING DATE** : APRIL 18-21, 2021 **ANALYTICAL DATE** : APRIL 18-21, 2021  
**MEASURING TIME** : \* **REPORT NO.** : 2021-U26433  
**MEASURING METHOD** : WIND SPEED & WIND DIRECTION EQUIPMENT **WORK NO.** : 2021-001632  
**MEASURED BY** : MR CHATCHAWAN LUEANLONG **ANALYSIS NO.** : T21AG623-0004 - T21AG623-0006

| TIME *           | RESULT (m/s)                         |                |                                      |                |                                      |                |
|------------------|--------------------------------------|----------------|--------------------------------------|----------------|--------------------------------------|----------------|
|                  | บ้านวงศ์เพชร (ทิศใต้)                |                |                                      |                |                                      |                |
|                  | APRIL 18 - 19, 2021<br>T21AG623-0004 |                | APRIL 19 - 20, 2021<br>T21AG623-0005 |                | APRIL 20 - 21, 2021<br>T21AG623-0006 |                |
|                  | WIND SPEED                           | WIND DIRECTION | WIND SPEED                           | WIND DIRECTION | WIND SPEED                           | WIND DIRECTION |
| 07:00-08:00 HOUR | 0.4                                  | NNE            | 2.2                                  | NNE            | 0.6                                  | ESE            |
| 08:00-09:00 HOUR | 0.8                                  | NE             | 2.2                                  | ESE            | 2.1                                  | NE             |
| 09:00-10:00 HOUR | 1.0                                  | NNE            | 1.1                                  | NE             | 0.6                                  | ESE            |
| 10:00-11:00 HOUR | 0.9                                  | E              | 1.5                                  | NNE            | 1.1                                  | NE             |
| 11:00-12:00 HOUR | 2.2                                  | ENE            | 0.5                                  | ESE            | 1.5                                  | ENE            |
| 12:00-13:00 HOUR | 0.5                                  | ESE            | 0.8                                  | NNE            | 1.2                                  | NNE            |
| 13:00-14:00 HOUR | 2.0                                  | ESE            | 1.9                                  | ESE            | 1.4                                  | ENE            |
| 14:00-15:00 HOUR | 1.0                                  | NE             | 0.7                                  | ESE            | 1.0                                  | ENE            |
| 15:00-16:00 HOUR | 1.9                                  | ENE            | 1.3                                  | ENE            | 0.8                                  | NE             |
| 16:00-17:00 HOUR | 1.2                                  | NNE            | 1.1                                  | NE             | 1.4                                  | E              |
| 17:00-18:00 HOUR | 0.8                                  | ENE            | 2.1                                  | NNE            | 2.2                                  | NE             |
| 18:00-19:00 HOUR | 1.3                                  | NNE            | 1.3                                  | NE             | 1.9                                  | E              |
| 19:00-20:00 HOUR | 0.5                                  | E              | 0.5                                  | E              | 1.5                                  | ESE            |
| 20:00-21:00 HOUR | 2.2                                  | NNE            | 1.5                                  | NE             | 2.0                                  | ENE            |
| 21:00-22:00 HOUR | 2.1                                  | ENE            | 0.9                                  | NE             | 1.6                                  | E              |
| 22:00-23:00 HOUR | 2.1                                  | NE             | 2.1                                  | ENE            | 1.0                                  | ENE            |
| 23:00-00:00 HOUR | 1.4                                  | NE             | 0.6                                  | ESE            | 2.0                                  | NE             |
| 00:00-01:00 HOUR | 1.0                                  | ENE            | 1.9                                  | NE             | 1.5                                  | ENE            |
| 01:00-02:00 HOUR | 1.5                                  | E              | 1.1                                  | ESE            | 0.7                                  | NE             |
| 02:00-03:00 HOUR | 0.7                                  | E              | 0.6                                  | E              | 1.2                                  | NNE            |
| 03:00-04:00 HOUR | 1.4                                  | ESE            | 1.1                                  | E              | 1.0                                  | NE             |
| 04:00-05:00 HOUR | 2.1                                  | E              | 0.7                                  | ESE            | 1.8                                  | E              |
| 05:00-06:00 HOUR | 1.6                                  | NNE            | 1.2                                  | ESE            | 1.2                                  | ESE            |
| 06:00-07:00 HOUR | 1.0                                  | NE             | 1.4                                  | NE             | 2.2                                  | ENE            |



(MR SILA BANJONGJAIKUK)  
LABORATORY SUPERVISOR

APRIL 28, 2021





## ANALYSIS REPORT

**PROJECT NAME** : SIAM CITY CEMENT PUBLIC COMPANY LIMITED (QUARRY-KDD)  
**CUSTOMER NAME** : SIAM CITY CEMENT PUBLIC COMPANY LIMITED  
**ADDRESS** : 99,219,301 MOO 9,5,5, MITRAPARB ROAD THAP KWANG KAENG KHOI SARABURI 18260  
**CONTACT INFORMATION** : TEL : 08 1929 1310 e-mail : PIYAWAT.PHOTIMONGKONKUL@SIAMCITYCEMENT.COM  
**MEASURING PLACE** : วัดถ้ำลิ้นปี่ภูเขา  
**MEASURING TYPE** : AMBIENT (AIR) **RECEIVED DATE** : APRIL 18-21, 2021  
**MEASURING DATE** : APRIL 18-21, 2021 **ANALYTICAL DATE** : APRIL 18-21, 2021  
**MEASURING TIME** : \* **REPORT NO.** : 2021-U26434  
**MEASURING METHOD** : WIND SPEED & WIND DIRECTION EQUIPMENT **WORK NO.** : 2021-001632  
**MEASURED BY** : MR CHATCHAWAN LUEANLONG **ANALYSIS NO.** : T21AG623-0007 - T21AG623-0009

| TIME *           | RESULT (m/s)                         |                |                                      |                |                                      |                |
|------------------|--------------------------------------|----------------|--------------------------------------|----------------|--------------------------------------|----------------|
|                  | วัดถ้ำลิ้นปี่ภูเขา                   |                |                                      |                |                                      |                |
|                  | APRIL 18 - 19, 2021<br>T21AG623-0007 |                | APRIL 19 - 20, 2021<br>T21AG623-0008 |                | APRIL 20 - 21, 2021<br>T21AG623-0009 |                |
|                  | WIND SPEED                           | WIND DIRECTION | WIND SPEED                           | WIND DIRECTION | WIND SPEED                           | WIND DIRECTION |
| 07:00-08:00 HOUR | 2.1                                  | SSW            | 0.8                                  | SSW            | 1.8                                  | E              |
| 08:00-09:00 HOUR | 1.9                                  | ESE            | 1.0                                  | ESE            | 1.0                                  | E              |
| 09:00-10:00 HOUR | 1.8                                  | SSW            | 1.1                                  | SE             | 1.2                                  | SE             |
| 10:00-11:00 HOUR | 1.4                                  | SSE            | 1.8                                  | E              | 1.9                                  | SE             |
| 11:00-12:00 HOUR | 0.8                                  | SE             | 2.1                                  | ENE            | 1.4                                  | ESE            |
| 12:00-13:00 HOUR | 2.0                                  | ENE            | 1.8                                  | ESE            | 0.8                                  | E              |
| 13:00-14:00 HOUR | 1.4                                  | SE             | 0.4                                  | NE             | 1.0                                  | S              |
| 14:00-15:00 HOUR | 0.9                                  | NE             | 0.9                                  | SE             | 1.8                                  | SSW            |
| 15:00-16:00 HOUR | 1.0                                  | ENE            | 1.2                                  | E              | 1.7                                  | ESE            |
| 16:00-17:00 HOUR | 1.3                                  | ENE            | 2.0                                  | ENE            | 1.4                                  | NNE            |
| 17:00-18:00 HOUR | 1.4                                  | S              | 0.6                                  | ENE            | 0.8                                  | ENE            |
| 18:00-19:00 HOUR | 0.6                                  | SSW            | 1.8                                  | SE             | 1.4                                  | ENE            |
| 19:00-20:00 HOUR | 1.2                                  | NE             | 2.0                                  | SE             | 0.6                                  | NE             |
| 20:00-21:00 HOUR | 0.7                                  | SE             | 1.2                                  | SSE            | 1.2                                  | SSW            |
| 21:00-22:00 HOUR | 1.3                                  | SE             | 0.6                                  | SE             | 1.1                                  | NE             |
| 22:00-23:00 HOUR | 1.7                                  | NE             | 1.7                                  | SE             | 2.1                                  | S              |
| 23:00-00:00 HOUR | 1.0                                  | E              | 1.0                                  | SSW            | 0.6                                  | ESE            |
| 00:00-01:00 HOUR | 1.5                                  | SSW            | 0.6                                  | SSW            | 1.3                                  | NNE            |
| 01:00-02:00 HOUR | 1.2                                  | ESE            | 2.2                                  | NNE            | 2.2                                  | S              |
| 02:00-03:00 HOUR | 1.3                                  | SSW            | 1.1                                  | NE             | 2.2                                  | SSW            |
| 03:00-04:00 HOUR | 1.9                                  | E              | 1.3                                  | ENE            | 2.2                                  | ESE            |
| 04:00-05:00 HOUR | 1.5                                  | SE             | 0.9                                  | SE             | 1.8                                  | S              |
| 05:00-06:00 HOUR | 2.0                                  | E              | 1.2                                  | NE             | 1.3                                  | NE             |
| 06:00-07:00 HOUR | 1.6                                  | S              | 1.8                                  | SSE            | 0.9                                  | ENE            |



(MR SILA BANJONGJAIRUK)  
LABORATORY SUPERVISOR

APRIL 28, 2021



## ANALYSIS REPORT

|                            |   |                        |                                 |
|----------------------------|---|------------------------|---------------------------------|
| <b>PROJECT NAME</b>        | : SIAM CITY CEMENT PUBLIC COMPANY LIMITED (QUARRY-KDD)                      | <b>RECEIVED DATE</b>   | : APRIL 18-21, 2021             |
| <b>CUSTOMER NAME</b>       | : SIAM CITY CEMENT PUBLIC COMPANY LIMITED                                   | <b>ANALYTICAL DATE</b> | : APRIL 18-21, 2021             |
| <b>ADDRESS</b>             | : 99,219,301 MOO 9,5,5, MITRAPARB ROAD THAP KWANG KAENG KHOI SARABURI 18260 | <b>REPORT NO.</b>      | : 2021-U26435                   |
| <b>CONTACT INFORMATION</b> | : TEL : 08 1929 1310 e-mail : PIYAWAT.PHOTIMONGKONKUL@SIAMCITYCEMENT.COM    | <b>WORK NO.</b>        | : 2021-001632                   |
| <b>MEASURING SOURCE</b>    | : บ้านวงศ์เพชร (ทิศตะวันออก)  | <b>ANALYSIS NO.</b>    | : T21AG624-0001 - T21AG624-0003 |
| <b>MEASURING TYPE</b>      | : AMBIENT (NOISE)   |                        |                                 |
| <b>MEASURING DATE</b>      | : APRIL 18-21, 2021   |                        |                                 |
| <b>MEASURING TIME</b>      | : *   |                        |                                 |
| <b>MEASURING METHOD</b>    | : INTEGRATED SOUND LEVEL METER  |                        |                                 |
| <b>MEASURED BY</b>         | : MR CHATCHAWAN LUEANLONG   |                        |                                 |

| TIME*                           | RESULT dB(A)               |                          |                         |
|---------------------------------|----------------------------|--------------------------|-------------------------|
|                                 | บ้านวงศ์เพชร (ทิศตะวันออก) |                          |                         |
|                                 | APRIL 18 - 19, 2021        |                          |                         |
|                                 | T21AG624-0001              |                          |                         |
|                                 | L <sub>Aeq</sub> 1 hour    | L <sub>Amax</sub> 1 hour | L <sub>A90</sub> 1 hour |
| 07:00-08:00 HOUR                | 68.5                       | 88.0                     | 60.6                    |
| 08:00-09:00 HOUR                | 60.0                       | 76.3                     | 51.5                    |
| 09:00-10:00 HOUR                | 61.3                       | 87.7                     | 50.7                    |
| 10:00-11:00 HOUR                | 60.5                       | 75.3                     | 49.9                    |
| 11:00-12:00 HOUR                | 62.5                       | 78.8                     | 50.1                    |
| 12:00-13:00 HOUR                | 59.8                       | 83.8                     | 50.1                    |
| 13:00-14:00 HOUR                | 67.2                       | 99.8                     | 52.0                    |
| 14:00-15:00 HOUR                | 62.4                       | 78.5                     | 50.5                    |
| 15:00-16:00 HOUR                | 63.6                       | 86.4                     | 49.9                    |
| 16:00-17:00 HOUR                | 66.3                       | 80.3                     | 51.6                    |
| 17:00-18:00 HOUR                | 65.7                       | 96.1                     | 50.5                    |
| 18:00-19:00 HOUR                | 62.2                       | 85.1                     | 50.4                    |
| 19:00-20:00 HOUR                | 57.5                       | 74.2                     | 52.4                    |
| 20:00-21:00 HOUR                | 58.9                       | 89.1                     | 51.5                    |
| 21:00-22:00 HOUR                | 58.5                       | 86.9                     | 51.4                    |
| 22:00-23:00 HOUR                | 56.5                       | 80.7                     | 51.0                    |
| 23:00-00:00 HOUR                | 53.5                       | 76.9                     | 50.4                    |
| 00:00-01:00 HOUR                | 51.9                       | 67.6                     | 49.9                    |
| 01:00-02:00 HOUR                | 57.5                       | 84.2                     | 50.6                    |
| 02:00-03:00 HOUR                | 55.0                       | 72.2                     | 51.5                    |
| 03:00-04:00 HOUR                | 56.9                       | 73.2                     | 55.1                    |
| 04:00-05:00 HOUR                | 54.3                       | 77.9                     | 51.0                    |
| 05:00-06:00 HOUR                | 59.4                       | 79.6                     | 50.9                    |
| 06:00-07:00 HOUR                | 56.7                       | 79.4                     | 50.9                    |
| <b>L<sub>Aeq</sub> 24 hours</b> |                            | 62.0                     |                         |



| TIME*                     | RESULT dB(A)                |                          |                         |
|---------------------------|-----------------------------|--------------------------|-------------------------|
|                           | บ้านวงศ์เกษตร (ทิศตะวันออก) |                          |                         |
|                           | APRIL 19 - 20, 2021         |                          |                         |
|                           | T21AG624-0002               |                          |                         |
|                           | L <sub>Aeq</sub> 1 hour     | L <sub>Amax</sub> 1 hour | L <sub>A90</sub> 1 hour |
| 07:00-08:00 HOUR          | 58.9                        | 80.2                     | 51.0                    |
| 08:00-09:00 HOUR          | 60.0                        | 89.6                     | 50.6                    |
| 09:00-10:00 HOUR          | 58.1                        | 83.3                     | 50.3                    |
| 10:00-11:00 HOUR          | 61.0                        | 76.5                     | 50.1                    |
| 11:00-12:00 HOUR          | 58.1                        | 81.0                     | 50.0                    |
| 12:00-13:00 HOUR          | 56.4                        | 80.0                     | 50.0                    |
| 13:00-14:00 HOUR          | 61.2                        | 75.1                     | 52.0                    |
| 14:00-15:00 HOUR          | 60.3                        | 83.3                     | 49.6                    |
| 15:00-16:00 HOUR          | 57.1                        | 85.8                     | 49.2                    |
| 16:00-17:00 HOUR          | 60.1                        | 86.7                     | 49.5                    |
| 17:00-18:00 HOUR          | 59.1                        | 79.8                     | 49.5                    |
| 18:00-19:00 HOUR          | 57.0                        | 76.5                     | 50.0                    |
| 19:00-20:00 HOUR          | 56.5                        | 76.8                     | 52.9                    |
| 20:00-21:00 HOUR          | 58.6                        | 82.2                     | 52.3                    |
| 21:00-22:00 HOUR          | 54.1                        | 71.3                     | 51.6                    |
| 22:00-23:00 HOUR          | 54.5                        | 80.8                     | 51.6                    |
| 23:00-00:00 HOUR          | 54.4                        | 78.7                     | 51.9                    |
| 00:00-01:00 HOUR          | 52.4                        | 69.7                     | 50.7                    |
| 01:00-02:00 HOUR          | 50.7                        | 53.9                     | 49.9                    |
| 02:00-03:00 HOUR          | 50.6                        | 75.0                     | 49.6                    |
| 03:00-04:00 HOUR          | 51.3                        | 72.8                     | 49.6                    |
| 04:00-05:00 HOUR          | 51.5                        | 75.6                     | 49.7                    |
| 05:00-06:00 HOUR          | 62.0                        | 76.3                     | 50.4                    |
| 06:00-07:00 HOUR          | 56.8                        | 82.3                     | 50.6                    |
| L <sub>Aeq</sub> 24 hours |                             | 57.9                     |                         |

| TIME*                     | RESULT dB(A)                |                          |                         |
|---------------------------|-----------------------------|--------------------------|-------------------------|
|                           | บ้านวงศ์เกษตร (ทิศตะวันออก) |                          |                         |
|                           | APRIL 20 - 21, 2021         |                          |                         |
|                           | T21AG624-0003               |                          |                         |
|                           | L <sub>Aeq</sub> 1 hour     | L <sub>Amax</sub> 1 hour | L <sub>A90</sub> 1 hour |
| 07:00-08:00 HOUR          | 60.3                        | 82.1                     | 50.9                    |
| 08:00-09:00 HOUR          | 57.1                        | 79.1                     | 50.1                    |
| 09:00-10:00 HOUR          | 56.0                        | 76.5                     | 49.7                    |
| 10:00-11:00 HOUR          | 65.4                        | 91.7                     | 51.3                    |
| 11:00-12:00 HOUR          | 62.1                        | 83.9                     | 50.5                    |
| 12:00-13:00 HOUR          | 55.7                        | 74.3                     | 50.0                    |
| 13:00-14:00 HOUR          | 61.7                        | 94.5                     | 49.8                    |
| 14:00-15:00 HOUR          | 61.6                        | 80.9                     | 49.9                    |
| 15:00-16:00 HOUR          | 62.2                        | 89.5                     | 50.1                    |
| 16:00-17:00 HOUR          | 57.7                        | 84.4                     | 49.6                    |
| 17:00-18:00 HOUR          | 61.0                        | 89.4                     | 49.7                    |
| 18:00-19:00 HOUR          | 63.5                        | 92.2                     | 50.1                    |
| 19:00-20:00 HOUR          | 58.7                        | 83.7                     | 53.7                    |
| 20:00-21:00 HOUR          | 57.0                        | 84.3                     | 51.7                    |
| 21:00-22:00 HOUR          | 56.3                        | 87.3                     | 51.1                    |
| 22:00-23:00 HOUR          | 54.2                        | 79.2                     | 51.0                    |
| 23:00-00:00 HOUR          | 52.5                        | 71.0                     | 51.0                    |
| 00:00-01:00 HOUR          | 52.9                        | 75.9                     | 50.9                    |
| 01:00-02:00 HOUR          | 54.5                        | 75.2                     | 50.8                    |
| 02:00-03:00 HOUR          | 52.3                        | 66.0                     | 49.9                    |
| 03:00-04:00 HOUR          | 52.1                        | 72.8                     | 49.7                    |
| 04:00-05:00 HOUR          | 52.5                        | 75.0                     | 49.9                    |
| 05:00-06:00 HOUR          | 64.5                        | 82.7                     | 51.4                    |
| 06:00-07:00 HOUR          | 57.4                        | 78.2                     | 50.9                    |
| L <sub>Aeq</sub> 24 hours |                             | 59.7                     |                         |

*Sila Banjongjairuk*

(MR SILA BANJONGJAIKUK)  
LABORATORY SUPERVISOR

APRIL 28, 2021

## ANALYSIS REPORT

|                            |   |                        |                                 |
|----------------------------|---|------------------------|---------------------------------|
| <b>PROJECT NAME</b>        | : SIAM CITY CEMENT PUBLIC COMPANY LIMITED (QUARRY-KDD)                      | <b>RECEIVED DATE</b>   | : APRIL 18-21, 2021             |
| <b>CUSTOMER NAME</b>       | : SIAM CITY CEMENT PUBLIC COMPANY LIMITED                                   | <b>ANALYTICAL DATE</b> | : APRIL 18-21, 2021             |
| <b>ADDRESS</b>             | : 99,219,301 MOO 9,5,5, MITRAPARB ROAD THAP KWANG KAENG KHOI SARABURI 18260 | <b>REPORT NO.</b>      | : 2021-U26436                   |
| <b>CONTACT INFORMATION</b> | : TEL : 08 1929 1310 e-mail : PIYAWAT.PHOTIMONGKONKUL@SIAMCITYCEMENT.COM    | <b>WORK NO.</b>        | : 2021-001632                   |
| <b>MEASURING SOURCE</b>    | : บ้านวงศ์เพชร (ทิศใต้)   | <b>ANALYSIS NO.</b>    | : T21AG624-0004 - T21AG624-0006 |
| <b>MEASURING TYPE</b>      | : AMBIENT (NOISE)   |                        |                                 |
| <b>MEASURING DATE</b>      | : APRIL 18-21, 2021   |                        |                                 |
| <b>MEASURING TIME</b>      | : *   |                        |                                 |
| <b>MEASURING METHOD</b>    | : INTEGRATED SOUND LEVEL METER  |                        |                                 |
| <b>MEASURED BY</b>         | : MR CHATCHAWAN LUEANLONG   |                        |                                 |

| TIME*                           | RESULT dB(A)            |                          |                         |
|---------------------------------|-------------------------|--------------------------|-------------------------|
|                                 | บ้านวงศ์เพชร (ทิศใต้)   |                          |                         |
|                                 | APRIL 18 - 19, 2021     |                          |                         |
|                                 | T21AG624-0004           |                          |                         |
|                                 | L <sub>Aeq</sub> 1 hour | L <sub>Amax</sub> 1 hour | L <sub>A90</sub> 1 hour |
| 07:00-08:00 HOUR                | 58.9                    | 87.3                     | 49.0                    |
| 08:00-09:00 HOUR                | 59.4                    | 80.8                     | 48.1                    |
| 09:00-10:00 HOUR                | 60.1                    | 81.8                     | 48.2                    |
| 10:00-11:00 HOUR                | 54.1                    | 77.9                     | 47.9                    |
| 11:00-12:00 HOUR                | 53.8                    | 71.7                     | 47.9                    |
| 12:00-13:00 HOUR                | 53.0                    | 75.5                     | 47.6                    |
| 13:00-14:00 HOUR                | 67.2                    | 101.8                    | 48.4                    |
| 14:00-15:00 HOUR                | 64.6                    | 86.4                     | 53.5                    |
| 15:00-16:00 HOUR                | 59.7                    | 81.2                     | 53.0                    |
| 16:00-17:00 HOUR                | 55.5                    | 78.4                     | 49.2                    |
| 17:00-18:00 HOUR                | 55.5                    | 80.2                     | 49.3                    |
| 18:00-19:00 HOUR                | 52.5                    | 71.9                     | 49.5                    |
| 19:00-20:00 HOUR                | 53.8                    | 68.3                     | 52.4                    |
| 20:00-21:00 HOUR                | 53.1                    | 75.5                     | 51.5                    |
| 21:00-22:00 HOUR                | 53.0                    | 73.4                     | 51.3                    |
| 22:00-23:00 HOUR                | 55.2                    | 64.7                     | 50.6                    |
| 23:00-00:00 HOUR                | 51.2                    | 63.7                     | 49.5                    |
| 00:00-01:00 HOUR                | 52.7                    | 71.4                     | 50.1                    |
| 01:00-02:00 HOUR                | 58.1                    | 79.5                     | 50.3                    |
| 02:00-03:00 HOUR                | 55.0                    | 72.0                     | 51.0                    |
| 03:00-04:00 HOUR                | 56.6                    | 72.2                     | 54.8                    |
| 04:00-05:00 HOUR                | 53.8                    | 68.7                     | 51.3                    |
| 05:00-06:00 HOUR                | 58.9                    | 74.9                     | 52.2                    |
| 06:00-07:00 HOUR                | 59.5                    | 76.3                     | 52.4                    |
| <b>L<sub>Aeq</sub> 24 hours</b> |                         | 58.7                     |                         |



| TIME*                     | RESULT dB(A)            |                          |                         |
|---------------------------|-------------------------|--------------------------|-------------------------|
|                           | บ้านวงศ์เพชร (ทิศใต้)   |                          |                         |
|                           | APRIL 19 - 20, 2021     |                          |                         |
|                           | T21AG624-0005           |                          |                         |
|                           | L <sub>Aeq</sub> 1 hour | L <sub>Amax</sub> 1 hour | L <sub>A90</sub> 1 hour |
| 07:00-08:00 HOUR          | 58.0                    | 77.3                     | 50.3                    |
| 08:00-09:00 HOUR          | 55.2                    | 76.3                     | 47.7                    |
| 09:00-10:00 HOUR          | 55.8                    | 74.1                     | 45.3                    |
| 10:00-11:00 HOUR          | 57.1                    | 82.6                     | 46.5                    |
| 11:00-12:00 HOUR          | 55.2                    | 79.4                     | 46.5                    |
| 12:00-13:00 HOUR          | 53.0                    | 72.3                     | 46.5                    |
| 13:00-14:00 HOUR          | 52.7                    | 73.0                     | 45.4                    |
| 14:00-15:00 HOUR          | 58.2                    | 86.1                     | 46.4                    |
| 15:00-16:00 HOUR          | 54.7                    | 75.3                     | 46.8                    |
| 16:00-17:00 HOUR          | 54.7                    | 75.7                     | 47.8                    |
| 17:00-18:00 HOUR          | 54.7                    | 77.2                     | 48.7                    |
| 18:00-19:00 HOUR          | 54.1                    | 74.3                     | 49.7                    |
| 19:00-20:00 HOUR          | 53.9                    | 68.2                     | 52.4                    |
| 20:00-21:00 HOUR          | 53.4                    | 72.2                     | 51.8                    |
| 21:00-22:00 HOUR          | 52.5                    | 58.4                     | 50.3                    |
| 22:00-23:00 HOUR          | 52.1                    | 56.7                     | 49.2                    |
| 23:00-00:00 HOUR          | 51.2                    | 61.7                     | 49.1                    |
| 00:00-01:00 HOUR          | 52.1                    | 62.5                     | 49.4                    |
| 01:00-02:00 HOUR          | 51.6                    | 56.3                     | 49.2                    |
| 02:00-03:00 HOUR          | 51.7                    | 68.3                     | 49.5                    |
| 03:00-04:00 HOUR          | 52.1                    | 64.8                     | 49.6                    |
| 04:00-05:00 HOUR          | 53.7                    | 68.0                     | 49.8                    |
| 05:00-06:00 HOUR          | 59.0                    | 74.4                     | 50.8                    |
| 06:00-07:00 HOUR          | 59.0                    | 70.8                     | 53.0                    |
| L <sub>Aeq</sub> 24 hours | 55.1                    |                          |                         |



| TIME*                           | RESULT dB(A)            |                          |                         |
|---------------------------------|-------------------------|--------------------------|-------------------------|
|                                 | บ้านวงศ์เกษม (ทิศใต้)   |                          |                         |
|                                 | APRIL 20 - 21, 2021     |                          |                         |
|                                 | T21AG624-0006           |                          |                         |
|                                 | L <sub>Aeq</sub> 1 hour | L <sub>Amax</sub> 1 hour | L <sub>A90</sub> 1 hour |
| 07:00-08:00 HOUR                | 58.6                    | 79.0                     | 50.5                    |
| 08:00-09:00 HOUR                | 56.8                    | 77.0                     | 48.6                    |
| 09:00-10:00 HOUR                | 54.4                    | 75.9                     | 48.2                    |
| 10:00-11:00 HOUR                | 56.6                    | 77.4                     | 48.0                    |
| 11:00-12:00 HOUR                | 54.4                    | 80.1                     | 47.4                    |
| 12:00-13:00 HOUR                | 66.3                    | 89.3                     | 48.3                    |
| 13:00-14:00 HOUR                | 57.8                    | 76.6                     | 48.8                    |
| 14:00-15:00 HOUR                | 53.9                    | 79.8                     | 48.2                    |
| 15:00-16:00 HOUR                | 52.3                    | 70.9                     | 48.2                    |
| 16:00-17:00 HOUR                | 57.3                    | 78.2                     | 48.2                    |
| 17:00-18:00 HOUR                | 51.8                    | 75.6                     | 47.2                    |
| 18:00-19:00 HOUR                | 51.8                    | 71.8                     | 47.5                    |
| 19:00-20:00 HOUR                | 59.1                    | 68.3                     | 53.9                    |
| 20:00-21:00 HOUR                | 58.5                    | 72.1                     | 54.0                    |
| 21:00-22:00 HOUR                | 57.7                    | 65.7                     | 52.7                    |
| 22:00-23:00 HOUR                | 53.4                    | 64.8                     | 47.8                    |
| 23:00-00:00 HOUR                | 52.7                    | 65.8                     | 47.7                    |
| 00:00-01:00 HOUR                | 49.0                    | 61.6                     | 47.5                    |
| 01:00-02:00 HOUR                | 50.3                    | 61.6                     | 47.8                    |
| 02:00-03:00 HOUR                | 50.3                    | 66.4                     | 47.9                    |
| 03:00-04:00 HOUR                | 51.8                    | 68.8                     | 48.6                    |
| 04:00-05:00 HOUR                | 53.8                    | 70.6                     | 48.7                    |
| 05:00-06:00 HOUR                | 60.9                    | 76.5                     | 50.5                    |
| 06:00-07:00 HOUR                | 59.9                    | 75.9                     | 50.8                    |
| <b>L<sub>Aeq</sub> 24 hours</b> |                         | 57.6                     |                         |

*Sila Banjongjairuk*

(MR SILA BANJONGJAIKUK)  
LABORATORY SUPERVISOR

APRIL 28, 2021

## ANALYSIS REPORT

|                            |   |                        |                                 |
|----------------------------|---|------------------------|---------------------------------|
| <b>PROJECT NAME</b>        | : SIAM CITY CEMENT PUBLIC COMPANY LIMITED (QUARRY-KDD)                      | <b>RECEIVED DATE</b>   | : APRIL 18-21, 2021             |
| <b>CUSTOMER NAME</b>       | : SIAM CITY CEMENT PUBLIC COMPANY LIMITED                                   | <b>ANALYTICAL DATE</b> | : APRIL 18-21, 2021             |
| <b>ADDRESS</b>             | : 99,219,301 MOO 9,5,5, MITRAPARB ROAD THAP KWANG KAENG KHOI SARABURI 18260 | <b>REPORT NO.</b>      | : 2021-U26440                   |
| <b>CONTACT INFORMATION</b> | : TEL : 08 1929 1310 e-mail : PIYAWAT.PHOTIMONGKONKUL@SIAMCITYCEMENT.COM    | <b>WORK NO.</b>        | : 2021-001632                   |
| <b>MEASURING SOURCE</b>    | : วัดค่าเสียงปฏิจา  | <b>ANALYSIS NO.</b>    | : T21AG624-0007 - T21AG624-0009 |
| <b>MEASURING TYPE</b>      | : AMBIENT (NOISE)   |                        |                                 |
| <b>MEASURING DATE</b>      | : APRIL 18-21, 2021   |                        |                                 |
| <b>MEASURING TIME</b>      | : *   |                        |                                 |
| <b>MEASURING METHOD</b>    | : INTEGRATED SOUND LEVEL METER  |                        |                                 |
| <b>MEASURED BY</b>         | : MR CHATCHAWAN LUEANLONG   |                        |                                 |

| TIME*                           | RESULT dB(A)            |                          |                         |
|---------------------------------|-------------------------|--------------------------|-------------------------|
|                                 | วัดค่าเสียงปฏิจา        |                          |                         |
|                                 | APRIL 18 - 19, 2021     |                          |                         |
|                                 | T21AG624-0007           |                          |                         |
|                                 | L <sub>Aeq</sub> 1 hour | L <sub>Amax</sub> 1 hour | L <sub>A90</sub> 1 hour |
| 07:00-08:00 HOUR                | 51.1                    | 79.5                     | 35.8                    |
| 08:00-09:00 HOUR                | 55.1                    | 86.2                     | 37.3                    |
| 09:00-10:00 HOUR                | 52.4                    | 82.5                     | 38.2                    |
| 10:00-11:00 HOUR                | 58.8                    | 87.1                     | 43.3                    |
| 11:00-12:00 HOUR                | 51.6                    | 82.0                     | 42.5                    |
| 12:00-13:00 HOUR                | 49.5                    | 79.8                     | 42.0                    |
| 13:00-14:00 HOUR                | 45.8                    | 74.2                     | 42.1                    |
| 14:00-15:00 HOUR                | 47.9                    | 71.3                     | 42.1                    |
| 15:00-16:00 HOUR                | 49.8                    | 76.5                     | 42.9                    |
| 16:00-17:00 HOUR                | 45.4                    | 78.8                     | 42.3                    |
| 17:00-18:00 HOUR                | 50.0                    | 80.8                     | 42.1                    |
| 18:00-19:00 HOUR                | 43.5                    | 63.7                     | 42.4                    |
| 19:00-20:00 HOUR                | 46.6                    | 66.9                     | 45.5                    |
| 20:00-21:00 HOUR                | 47.1                    | 70.6                     | 45.8                    |
| 21:00-22:00 HOUR                | 45.0                    | 54.3                     | 43.7                    |
| 22:00-23:00 HOUR                | 45.8                    | 54.2                     | 45.1                    |
| 23:00-00:00 HOUR                | 49.0                    | 63.6                     | 42.6                    |
| 00:00-01:00 HOUR                | 58.4                    | 79.2                     | 44.2                    |
| 01:00-02:00 HOUR                | 53.7                    | 62.7                     | 46.8                    |
| 02:00-03:00 HOUR                | 54.0                    | 60.4                     | 51.8                    |
| 03:00-04:00 HOUR                | 53.7                    | 79.4                     | 47.8                    |
| 04:00-05:00 HOUR                | 62.2                    | 85.5                     | 45.3                    |
| 05:00-06:00 HOUR                | 54.0                    | 81.5                     | 44.4                    |
| 06:00-07:00 HOUR                | 53.4                    | 82.8                     | 44.2                    |
| <b>L<sub>Aeq</sub> 24 hours</b> |                         | 53.8                     |                         |





| TIME*                     | RESULT dB(A)            |                          |                         |
|---------------------------|-------------------------|--------------------------|-------------------------|
|                           | วัดค่าเสียงปฏญา         |                          |                         |
|                           | APRIL 19 - 20, 2021     |                          |                         |
|                           | T21AG624-0008           |                          |                         |
|                           | L <sub>Aeq</sub> 1 hour | L <sub>Amax</sub> 1 hour | L <sub>A90</sub> 1 hour |
| 07:00-08:00 HOUR          | 48.8                    | 73.4                     | 43.6                    |
| 08:00-09:00 HOUR          | 56.5                    | 89.3                     | 43.3                    |
| 09:00-10:00 HOUR          | 48.5                    | 75.9                     | 43.1                    |
| 10:00-11:00 HOUR          | 52.5                    | 77.9                     | 42.8                    |
| 11:00-12:00 HOUR          | 50.6                    | 79.9                     | 42.6                    |
| 12:00-13:00 HOUR          | 53.6                    | 78.4                     | 42.3                    |
| 13:00-14:00 HOUR          | 49.5                    | 73.5                     | 42.6                    |
| 14:00-15:00 HOUR          | 48.7                    | 79.2                     | 42.4                    |
| 15:00-16:00 HOUR          | 47.3                    | 75.5                     | 42.1                    |
| 16:00-17:00 HOUR          | 50.2                    | 80.0                     | 42.7                    |
| 17:00-18:00 HOUR          | 49.8                    | 74.7                     | 44.3                    |
| 18:00-19:00 HOUR          | 48.6                    | 60.2                     | 47.5                    |
| 19:00-20:00 HOUR          | 49.4                    | 65.4                     | 48.2                    |
| 20:00-21:00 HOUR          | 50.2                    | 73.2                     | 48.9                    |
| 21:00-22:00 HOUR          | 48.4                    | 56.5                     | 46.0                    |
| 22:00-23:00 HOUR          | 46.5                    | 53.8                     | 45.1                    |
| 23:00-00:00 HOUR          | 45.6                    | 55.3                     | 44.4                    |
| 00:00-01:00 HOUR          | 46.7                    | 75.0                     | 43.4                    |
| 01:00-02:00 HOUR          | 45.0                    | 56.3                     | 43.4                    |
| 02:00-03:00 HOUR          | 51.6                    | 77.7                     | 43.2                    |
| 03:00-04:00 HOUR          | 57.5                    | 78.6                     | 43.7                    |
| 04:00-05:00 HOUR          | 60.7                    | 80.7                     | 43.8                    |
| 05:00-06:00 HOUR          | 54.3                    | 78.4                     | 42.8                    |
| 06:00-07:00 HOUR          | 50.7                    | 80.8                     | 42.1                    |
| L <sub>Aeq</sub> 24 hours |                         | 52.5                     |                         |

| TIME*                     | RESULT dB(A)            |                          |                         |
|---------------------------|-------------------------|--------------------------|-------------------------|
|                           | วัดค่าเสียงปฏิกิจา      |                          |                         |
|                           | APRIL 20 - 21, 2021     |                          |                         |
|                           | T21AG624-0009           |                          |                         |
|                           | L <sub>Aeq</sub> 1 hour | L <sub>Amax</sub> 1 hour | L <sub>A90</sub> 1 hour |
| 07:00-08:00 HOUR          | 56.2                    | 84.4                     | 41.7                    |
| 08:00-09:00 HOUR          | 48.8                    | 83.1                     | 41.4                    |
| 09:00-10:00 HOUR          | 54.4                    | 83.6                     | 36.9                    |
| 10:00-11:00 HOUR          | 50.6                    | 81.3                     | 44.6                    |
| 11:00-12:00 HOUR          | 53.2                    | 74.8                     | 44.8                    |
| 12:00-13:00 HOUR          | 54.4                    | 84.9                     | 44.1                    |
| 13:00-14:00 HOUR          | 53.2                    | 79.9                     | 46.2                    |
| 14:00-15:00 HOUR          | 54.5                    | 88.8                     | 44.4                    |
| 15:00-16:00 HOUR          | 46.5                    | 70.4                     | 43.4                    |
| 16:00-17:00 HOUR          | 50.9                    | 78.3                     | 43.0                    |
| 17:00-18:00 HOUR          | 54.2                    | 78.8                     | 43.0                    |
| 18:00-19:00 HOUR          | 47.1                    | 69.6                     | 45.1                    |
| 19:00-20:00 HOUR          | 47.9                    | 60.2                     | 46.7                    |
| 20:00-21:00 HOUR          | 48.6                    | 69.2                     | 46.5                    |
| 21:00-22:00 HOUR          | 47.0                    | 55.0                     | 45.9                    |
| 22:00-23:00 HOUR          | 48.0                    | 74.5                     | 45.5                    |
| 23:00-00:00 HOUR          | 46.7                    | 74.3                     | 45.2                    |
| 00:00-01:00 HOUR          | 47.1                    | 75.4                     | 45.3                    |
| 01:00-02:00 HOUR          | 47.6                    | 57.3                     | 45.7                    |
| 02:00-03:00 HOUR          | 49.9                    | 76.9                     | 45.8                    |
| 03:00-04:00 HOUR          | 52.9                    | 79.1                     | 45.0                    |
| 04:00-05:00 HOUR          | 59.9                    | 79.0                     | 45.0                    |
| 05:00-06:00 HOUR          | 48.7                    | 77.4                     | 44.1                    |
| 06:00-07:00 HOUR          | 60.2                    | 90.5                     | 43.3                    |
| L <sub>Aeq</sub> 24 hours | 53.3                    |                          |                         |

*Sila Banjongjairuk*

(MR SILA BANJONGJAIKUK)  
LABORATORY SUPERVISOR

APRIL 28, 2021

## ภาคผนวก ค-3



หนังสือรับรองผลการตรวจวิเคราะห์คุณภาพน้ำใต้ดิน

## ANALYSIS REPORT

**PROJECT NAME** : SIAM CITY CEMENT PUBLIC COMPANY LIMITED (QUARRY-KDD)  
**CUSTOMER NAME** : SIAM CITY CEMENT PUBLIC COMPANY LIMITED  
**ADDRESS** : 99,219,301 MOO 9,5,5, MITRAPARB ROAD THAP KWANG KAENG KHOI SARABURI 18260  
**CONTACT INFORMATION** : TEL : 08 1929 1310 e-mail : PIYAWAT.PHOTIMONGKONKUL@SIAMCITYCEMENT.COM  
**SAMPLING SOURCE** : บ้านวงศ์เพชร  
**SAMPLE TYPE** : GROUNDWATER  
**SAMPLING DATE** : APRIL 23, 2021  
**SAMPLING TIME** : 10:30 HOUR  
**SAMPLING METHOD °** : GRAB  
**SAMPLING BY °** : MR SOMCHART UTHUMRAT  
**ANALYZED BY** : MR KARNPHONG BOONPUANG

**RECEIVED DATE** : APRIL 23, 2021  
**ANALYTICAL DATE** : APRIL 23-MAY 5, 2021  
**REPORT NO.** : 2021-U28420  
**WORK NO.** : 2021-001632  
**ANALYSIS NO.** : T21AG813-0001

| PARAMETER                | UNIT                               | METHOD OF ANALYSIS   | RESULT                        | DETECTION LIMIT |
|--------------------------|------------------------------------|--|-------------------------------|-----------------|
|                          |                                    |  | บ้านวงศ์เพชร<br>T21AG813-0001 |                 |
| pH °                     | -                                  | ELECTROMETRIC METHOD AT SITE (SM:4500-H <sup>+</sup> B)  | 7.3 (28°C)                    | -               |
| WATER LEVEL °            | m                                  | WATER LEVEL METER  | 51.97                         | -               |
| TURBIDITY °              | NTU                                | NEPHELOMETRIC METHOD (SM: 2130 B)  | 1.8                           | 0.1             |
| SULPHATE °               | mg/L SO <sub>4</sub> <sup>2-</sup> | TURBIDIMETRIC METHOD (SM: 4500-SO <sub>4</sub> <sup>2-</sup> E)  | 10.3                          | 0.3             |
| TOTAL DISSOLVED SOLIDS ° | mg/L                               | TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: 2540 C)  | 543                           | 25              |
| TOTAL SUSPENDED SOLIDS ° | mg/L                               | TOTAL SUSPENDED SOLIDS DRIED AT 103-105°C (SM: 2540 D)   | ND                            | 5.0             |
| TOTAL HARDNESS °         | mg/L CaCO <sub>3</sub>             | EDTA TITRIMETRIC METHOD (SM: 2340 C)   | 484                           | 4.0             |
| <b>METALS</b>            |                                    |  |                               |                 |
| ARSENIC °                | mg/L As                            | HYDRIDE GENERATION AAS METHOD (SM: 3114 C)   | 0.0003                        | 0.0003          |
| CADMIUM °                | mg/L Cd                            | IN-HOUSE METHOD: UAE.TP.GW.01 (NITRIC ACID DIGESTION AND DIRECT AIR ACETYLENE FLAME METHOD); SM: 3030 E AND 3111 B | ND                            | 0.002           |
| IRON °                   | mg/L Fe                            | IN-HOUSE METHOD: UAE.TP.GW.01 (NITRIC ACID DIGESTION AND DIRECT AIR ACETYLENE FLAME METHOD); SM: 3030 E AND 3111 B | 0.198                         | 0.005           |



| PARAMETER  | UNIT    | METHOD OF ANALYSIS   | RESULT                        | DETECTION LIMIT |
|--|---------|--|-------------------------------|-----------------|
|  |         |  | บ้านวงศ์เกษม<br>T21AG813-0001 |                 |
| LEAD <sup>c</sup>  | mg/L Pb | IN-HOUSE METHOD: UAE.TP.GW.01 (NITRIC ACID DIGESTION AND DIRECT AIR ACETYLENE FLAME METHOD); SM: 3030 E AND 3111 B | ND                            | 0.003           |
| <b>SAMPLE CONDITION</b><br>WATER'S COLOUR/TURBID<br>SEDIMENT |         |  | COLOURLESS/CLEAR<br>YELLOW    |                 |

<sup>a</sup> : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)

<sup>b</sup> : ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF SCIENCE SERVICE (DSS)

<sup>c</sup> : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT STILL NOT ACCREDITED

IN-HOUSE : BASED ON STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23<sup>rd</sup> EDITION, 2017.

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23<sup>rd</sup> EDITION, 2017.

ND : NON-DETECTABLE.

*Piyapat S.*

(MRS PIYAPAT SUTTAMANUTWONG)  
LABORATORY SUPERVISOR

MAY 31, 2021

## ANALYSIS REPORT

**PROJECT NAME** : SIAM CITY CEMENT PUBLIC COMPANY LIMITED (QUARRY-KDD)  
**CUSTOMER NAME** : SIAM CITY CEMENT PUBLIC COMPANY LIMITED  
**ADDRESS** : 99,219,301 MOO 9,5,5, MITRAPARB ROAD THAP KWANG KAENG KHOI SARABURI 18260  
**CONTACT INFORMATION** : TEL : 08 1929 1310 e-mail : PIYAWAT.PHOTIMONGKONKUL@SIAMCITYCEMENT.COM  
**SAMPLING SOURCE** : บ้านหนองน้ำแดง  
**SAMPLE TYPE** : GROUNDWATER  
**SAMPLING DATE** : APRIL 23, 2021  
**SAMPLING TIME** : 11:10 HOUR  
**SAMPLING METHOD °** : GRAB  
**SAMPLING BY °** : MR SOMCHART UTHUMRAT  
**ANALYZED BY** : MR KARNPHONG BOONPUANG

**RECEIVED DATE** : APRIL 23, 2021  
**ANALYTICAL DATE** : APRIL 23-MAY 5, 2021  
**REPORT NO.** : 2021-U28422  
**WORK NO.** : 2021-001632  
**ANALYSIS NO.** : T21AG813-0003

| PARAMETER                | UNIT                               | METHOD OF ANALYSIS  | RESULT                          | DETECTION LIMIT |
|--------------------------|------------------------------------|---|---------------------------------|-----------------|
|                          |                                    |   | บ้านหนองน้ำแดง<br>T21AG813-0003 |                 |
| pH °                     | -                                  | ELECTROMETRIC METHOD AT SITE (SM:4500-H° B)   | 7.1 (28°C)                      | -               |
| TURBIDITY °              | NTU                                | NEPHELOMETRIC METHOD (SM: 2130 B)   | 0.4                             | 0.1             |
| SULPHATE °               | mg/L SO <sub>4</sub> <sup>2-</sup> | TURBIDIMETRIC METHOD (SM: 4500-SO <sub>4</sub> <sup>2-</sup> E)   | 37.4                            | 0.3             |
| TOTAL DISSOLVED SOLIDS ° | mg/L                               | TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: 2540 C)   | 579                             | 25              |
| TOTAL SUSPENDED SOLIDS ° | mg/L                               | TOTAL SUSPENDED SOLIDS DRIED AT 103-105°C (SM: 2540 D)  | ND                              | 5.0             |
| TOTAL HARDNESS °         | mg/L CaCO <sub>3</sub>             | EDTA TITRIMETRIC METHOD (SM: 2340 C)  | 443                             | 4.0             |
| METALS                   |                                    |   |                                 |                 |
| ARSENIC °                | mg/L As                            | HYDRIDE GENERATION AAS METHOD (SM: 3114 C)  | ND                              | 0.0003          |
| CADMIUM °                | mg/L Cd                            | IN-HOUSE METHOD: UAE.TP.GW.01(NITRIC ACID DIGESTION AND DIRECT AIR ACETYLENE FLAME METHOD); SM: 3030 E AND 3111 B | ND                              | 0.002           |
| IRON °                   | mg/L Fe                            | IN-HOUSE METHOD: UAE.TP.GW.01(NITRIC ACID DIGESTION AND DIRECT AIR ACETYLENE FLAME METHOD); SM: 3030 E AND 3111 B | ND                              | 0.005           |



| PARAMETER  | UNIT    | METHOD OF ANALYSIS   | RESULT                          | DETECTION LIMIT |
|--|---------|--|---------------------------------|-----------------|
|  |         |  | บ้านหนองน้ำแดง<br>T21AG813-0003 |                 |
| LEAD <sup>c</sup>  | mg/L Pb | IN-HOUSE METHOD: UAE.TP.GW.01 (NITRIC ACID DIGESTION AND DIRECT AIR ACETYLENE FLAME METHOD); SM: 3030 E AND 3111 B | ND                              | 0.003           |
| <b>SAMPLE CONDITION</b><br>WATER'S COLOUR/TURBID<br>SEDIMENT |         |  | COLOURLESS/CLEAR<br>YELLOW      |                 |

<sup>a</sup> : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)

<sup>b</sup> : ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF SCIENCE SERVICE (DSS)

<sup>c</sup> : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT STILL NOT ACCREDITED

IN-HOUSE : BASED ON STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23<sup>rd</sup> EDITION, 2017.

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23<sup>rd</sup> EDITION, 2017.

ND : NON-DETECTABLE.

*Piyapat S.*

(MRS PIYAPAT SUTTAMANUTWONG)  
LABORATORY SUPERVISOR

MAY 31, 2021

## ANALYSIS REPORT

**PROJECT NAME** : SIAM CITY CEMENT PUBLIC COMPANY LIMITED (QUARRY-KDD)  
**CUSTOMER NAME** : SIAM CITY CEMENT PUBLIC COMPANY LIMITED  
**ADDRESS** : 99,219,301 MOO 9,5,5, MITRAPARB ROAD THAP KWANG KAENG KHOI SARABURI 18260  
**CONTACT INFORMATION** : TEL : 08 1929 1310 e-mail : PIYAWAT.PHOTIMONGKONKUL@SIAMCITYCEMENT.COM  
**SAMPLING SOURCE** : บ้านหนองน้ำแดง  
**SAMPLE TYPE** : GROUNDWATER  
**MEASURING DATE** : MAY 12, 2021  
**MEASURING TIME** : 15:00 HOUR  
**SAMPLING METHOD** : GRAB  
**MEASURED BY** : MR ANUSART SUAYDEE

**RECEIVED DATE** : -  
**ANALYTICAL DATE** : -  
**REPORT NO.** : 2021-U32454  
**WORK NO.** : 2021-001626  
**ANALYSIS NO.** : T21AI149-0001

| PARAMETER  | UNIT | METHOD OF ANALYSIS | RESULT                          |
|--|------|--------------------|---------------------------------|
|  |      |                    | บ้านหนองน้ำแดง<br>T21AI149-0001 |
| WATER LEVEL  | m    | WATER LEVEL METER  | 43.34                           |
| <b>SAMPLE CONDITION</b><br>WATER'S COLOUR/TURBID<br>SEDIMENT |      |                    | COLOURLESS/CLEAR<br>-           |

*Theerawat Chomming.*

(MR THEERAWAT CHOMMING)  
LABORATORY SUPERVISOR

MAY 31, 2021





## ANALYSIS REPORT

**PROJECT NAME** : SIAM CITY CEMENT PUBLIC COMPANY LIMITED (QUARRY-KDD)  
**CUSTOMER NAME** : SIAM CITY CEMENT PUBLIC COMPANY LIMITED  
**ADDRESS** : 99,219,301 MOO 9,5,5, MITRAPARB ROAD THAP KWANG KAENG KHOI SARABURI 18260  
**CONTACT INFORMATION** : TEL : 08 1929 1310 e-mail : PIYAWAT.PHOTIMONGKONKUL@SIAMCITYCEMENT.COM  
**SAMPLING SOURCE** : -  
**SAMPLE TYPE** : GROUNDWATER  
**SAMPLING DATE** : APRIL 23, 2021  
**SAMPLING TIME** : 11:50 HOUR  
**SAMPLING METHOD <sup>c</sup>** : GRAB  
**SAMPLING BY <sup>c</sup>** : MR SOMCHART UTHUMRAT  
**ANALYZED BY** : MR KARNPHONG BOONPUANG

**RECEIVED DATE** : APRIL 23, 2021  
**ANALYTICAL DATE** : APRIL 23-30, 2021  
**REPORT NO.** : 2021-U34984  
**WORK NO.** : 2021-001632  
**ANALYSIS NO.** : T21AG812-0002

| PARAMETER                           | UNIT                               | METHOD OF ANALYSIS   | RESULT                        | DETECTION LIMIT |
|-------------------------------------|------------------------------------|--|-------------------------------|-----------------|
|                                     |                                    |  | บ้านชลประทาน<br>T21AG812-0002 |                 |
| pH <sup>c</sup>                     | -                                  | ELECTROMETRIC METHOD AT SITE (SM:4500-H <sup>+</sup> B)  | 7.1 (27°C)                    | -               |
| TURBIDITY <sup>c</sup>              | NTU                                | NEPHELOMETRIC METHOD (SM: 2130 B)  | 0.6                           | 0.1             |
| TOTAL DISSOLVED SOLIDS <sup>b</sup> | mg/L                               | TOTAL DISSOLVED SOLIDS DRIED AT 180 °C (SM: 2540 C)  | 545                           | 25              |
| TOTAL SUSPENDED SOLIDS <sup>c</sup> | mg/L                               | TOTAL SUSPENDED SOLIDS DRIED AT 103-105°C (SM: 2540 D)   | ND                            | 5.0             |
| TOTAL HARDNESS <sup>a</sup>         | mg/L CaCO <sub>3</sub>             | EDTA TITRIMETRIC METHOD (SM: 2340 C)   | 453                           | 4.0             |
| SULPHATE <sup>c</sup>               | mg/L SO <sub>4</sub> <sup>2-</sup> | TURBIDIMETRIC METHOD (SM: 4500-SO <sub>4</sub> <sup>2-</sup> E)  | 8.1                           | 0.3             |
| <b>METALS</b>                       |                                    |  |                               |                 |
| ARSENIC <sup>c</sup>                | mg/L As                            | HYDRIDE GENERATION AAS METHOD (SM: 3114 C)   | ND                            | 0.0003          |
| CADMIUM <sup>c</sup>                | mg/L Cd                            | IN-HOUSE METHOD: UAE.TP.GW.01 (NITRIC ACID DIGESTION AND DIRECT AIR ACETYLENE FLAME METHOD); SM: 3030 E AND 3111 B | ND                            | 0.002           |
| IRON <sup>c</sup>                   | mg/L Fe                            | IN-HOUSE METHOD: UAE.TP.GW.01 (NITRIC ACID DIGESTION AND DIRECT AIR ACETYLENE FLAME METHOD); SM: 3030 E AND 3111 B | < LOQ                         | 0.005           |



| PARAMETER  | UNIT    | METHOD OF ANALYSIS   | RESULT                        | DETECTION LIMIT |
|--|---------|--|-------------------------------|-----------------|
|  |         |  | บ้านชลประทาน<br>T21AG812-0002 |                 |
| LEAD <sup>c</sup>  | mg/L Pb | IN-HOUSE METHOD: UAE.TP.GW.01 (NITRIC ACID DIGESTION AND DIRECT AIR ACETYLENE FLAME METHOD); SM: 3030 E AND 3111 B | ND                            | 0.003           |
| <b>SAMPLE CONDITION</b><br>WATER'S COLOUR/TURBID<br>SEDIMENT |         |  | COLOURLESS/CLEAR<br>YELLOW    |                 |

<sup>a</sup> : ISO/IEC 17025 ACCREDITED BY THAI INDUSTRIAL STANDARDS INSTITUTE (TISI)

<sup>b</sup> : ISO/IEC 17025 ACCREDITED BY DEPARTMENT OF SCIENCE SERVICE (DSS)

<sup>c</sup> : VERIFIED BY OWN LABORATORY QUALITY SYSTEM, BUT STILL NOT ACCREDITED

IN-HOUSE : BASED ON STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23<sup>rd</sup> EDITION, 2017.

SM : STANDARD METHODS FOR THE EXAMINATION OF WATER AND WASTEWATER, APHA, AWWA, WEF, 23<sup>rd</sup> EDITION, 2017.

ND : NON-DETECTABLE.

< LOQ : < LEVEL OF QUANTITATION (IRON  $\geq 0.005$  AND  $< 0.050$  mg/L).

*Piyapat S.*

(MRS PIYAPAT SUTTAMANUTWONG)  
LABORATORY SUPERVISOR

MAY 31, 2021

## ANALYSIS REPORT

**PROJECT NAME** : SIAM CITY CEMENT PUBLIC COMPANY LIMITED (QUARRY-KDD)  
**CUSTOMER NAME** : SIAM CITY CEMENT PUBLIC COMPANY LIMITED  
**ADDRESS** : 99,219,301 MOO 9,5,5, MITRAPARB ROAD THAP KWANG KAENG KHOI SARABURI 18260  
**CONTACT INFORMATION** : TEL : 08 1929 1310 e-mail : PIYAWAT.PHOTIMONGKONKUL@SIAMCITYCEMENT.COM  
**SAMPLING SOURCE** : บำบัดประทอน  
**SAMPLE TYPE** : GROUNDWATER  
**MEASURING DATE** : MAY 12, 2021  
**MEASURING TIME** : 15:30 HOUR  
**SAMPLING METHOD** : GRAB  
**MEASURED BY** : MR ANUSART SUAYDEE

**RECEIVED DATE** : -  
**ANALYTICAL DATE** : -  
**REPORT NO.** : 2021-U32455  
**WORK NO.** : 2021-001626  
**ANALYSIS NO.** : T21AI149-0002

| PARAMETER  | UNIT | METHOD OF ANALYSIS | RESULT                       |
|--|------|--------------------|------------------------------|
|  |      |                    | บำบัดประทอน<br>T21AI149-0002 |
| WATER LEVEL  | m    | WATER LEVEL METER  | 40.79                        |
| <b>SAMPLE CONDITION</b><br>WATER'S COLOUR/TURBID<br>SEDIMENT |      |                    | COLOURLESS/CLEAR<br>-        |

*Theerawat Chomming.*

(MR THEERAWAT CHOMMING)  
LABORATORY SUPERVISOR

MAY 24, 2021

