

ผลการตรวจวัดคุณภาพน้ำภายในโครงการ

ANALYSIS REPORT

Customer Name : นิติบุคคลอาคารชุด คลาส สีลม
Project Name : โครงการอาคารชุด คลาส สีลม
Address : 15 ซอยพิทยมิตร ถนนสีลม แขวงสีลม เขตบางรัก กรุงเทพมหานคร 10500
Sampling Location : อุทยานรังสิต จุฬารัตน์ 1
Sampling Method : Grab
Sample Type : Wastewater
Sampling By : นายทวิชัย มีศรี (0-156-0-8694)
Sampling Date : 20 Jun 22
Sampling Time : 15.57
Received Date : 21 Jun 22
Analytical Date : 21 Jun - 15 Jul 22
Analysis No. : WF-030
Report Date : 15 Jul 22
Report No. : R-WW2207150008
Environment Condition : 25 °C ± 5 °C, 50 %RH ± 15 %RH

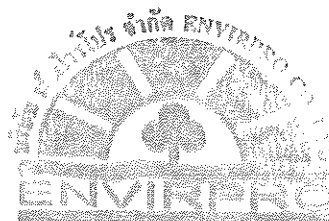
Item	Parameter	Analysis Method	Result	Standard ¹⁾	Unit
1	pH	Electrometric Method	7.59	5 - 9	-
2	Biochemical Oxygen Demand	5-Day BOD Test, Azide Modification Method	122	≤30	mg/l
3	Total Suspended Solids	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23 rd Edition 2017 part 2540 D	128	≤40	mg/l
4	Oil & Grease	Liquid-Liquid, Partition-Gravimetric Method	13.2	≤20	mg/l
5	Total Kjeldahl Nitrogen	Digestion, Semi-Micro Kjeldahl Method	69.4	≤35	mg/l
6	Fecal Coliform Bacteria ¹⁾	MPN Test	3.5x10 ⁴	-	MPN/100 mL
Sample Characterization					
Water's colour / Turbid			Yellow/Turbid	-	-
Sediment			Brown	-	-

Remark : The parameters are outside the scope of accreditation to ISO/IEC 17025:2017 by Department of Science Service, Ministry of Science and Technology.

¹⁾ : Tested by Special Lab Envi & Consultant Co., Ltd.

¹⁾ : Notification of the Ministry of Natural Resources and Environment, B.E. 2548 (2005)

End of The Analysis Report



Sahatsaya
(Miss Sahatsaya Fakbua)
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Analyst

Thamonwan K.
(Miss Thamonwan Ketwongsan)
Technical Manager
0-156-0-8701
Reviewer

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(Mr. Weratep Geeratithadaniyom)
Laboratory Director
0-156-0-3424
Approver

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REPORTED ANALYSIS REFERS TO SUBMITTED SAMPLE (S) ONLY.

ANALYSIS REPORT

Customer Name : บริษัทอุตสาหกรรมพลาสติก จำกัด
Project Name : โครงการบำบัดน้ำเสีย
Address : 15 ซอยวิภาวดี ถนนวิภาวดี แขวงวิภาวดี เขตจตุจักร กรุงเทพมหานคร 10300
Sampling Location : คูคลองน้ำทิ้ง จุดที่ 2
Sampling Method : Grab
Sample Type : Wastewater
Sampling By : นายศิริชัย นีศิริ (ว-156-ก-8694)
Sampling Date : 20 Jun 22
Sampling Time : 16.02

Received Date : 21 Jun 22
Analytical Date : 21 Jun - 15 Jul 22
Analysis No. : WF-031
Report Date : 15 Jul 22
Report No. : R-WW2207150009
Environment Condition : 25 °C ± 5 °C, 50 %RH ± 15 %RH

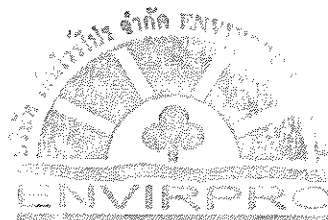
Item	Parameter	Analysis Method	Result	Standard ^{#1}	Unit
1	pH	Electrometric Method	7.66	5 - 9	-
2	Biochemical Oxygen Demand	5-Day BOD Test, Azide Modification Method	106	≤30	mg/l
3	Total Suspended Solids	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23 rd Edition 2017 part 2540 D	85	≤40	mg/l
4	Oil & Grease	Liquid-Liquid, Partition-Gravimetric Method	6.4	≤20	mg/l
5	Total Kjeldahl Nitrogen	Digestion, Semi-Micro Kjeldahl Method	67.6	≤35	mg/l
6	Fecal Coliform Bacteria ^{#1}	MPN Test	5.4 × 10 ⁴	-	MPN/100 mL
Sample Characterization					
Water's colour / Turbid			Yellow/Turbid	-	-
Sediment			Brown	-	-

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^{#1} : Notification of the Ministry of Natural Resources and Environment, B.E. 2548 (2005)

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ANALYSIS REPORT

Customer Name : บริษัท ก่อสร้างอาคารชุด คลาส ดีเยี่ยม
Project Name : โครงการอาคารชุด คลาส ดีเยี่ยม
Address : 15 ซอยพิทยพัฒน์ ถนนพหลโยธิน แขวงจตุจักร เขตจตุจักร กรุงเทพมหานคร 10500
Sampling Location : จุดเก็บน้ำทิ้ง จุดที่ 3
Sampling Method : Grab
Sample Type : Wastewater
Sampling By : นายพิริยชัย มีศิริ (0-156-0-8694)
Sampling Date : 20 Jun 22
Sampling Time : 16.04
Received Date : 21 Jun 22
Analytical Date : 21 Jun - 15 Jul 22
Analysis No. : WF-032
Report Date : 15 Jul 22
Report No. : R-WW2207150010
Environment Condition : 25 °C ± 5 °C, 50 %RH ± 15 %RH

Item	Parameter	Analysis Method	Result	Standard ^{#1}	Unit
1	pH	Electrometric Method	7.76	5 - 9	-
2	Biochemical Oxygen Demand	5-Day BOD Test, Azide Modification Method	113	≤30	mg/l
3	Total Suspended Solids	Standard Methods for the Examination of Water and Wastewater, APHA, AWWA, WEF, 23 rd Edition 2017 part 2540 D	76	≤40	mg/l
4	Oil & Grease	Liquid-Liquid, Partition-Gravimetric Method	7.0	≤20	mg/l
5	Total Kjeldahl Nitrogen	Digestion, Semi-Micro Kjeldahl Method	60.3	≤35	mg/l
6	Fecal Coliform Bacteria ^{#1}	MPN Test	2.8x10 ⁴	-	MPN/100 mL
Sample Characterization					
Water's colour / Turbid			Yellow/Turbid	-	-
Sediment			Brown	-	-

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