

CERTIFICATE OF SAMPLING AND ANALYSIS

PRINCIPAL : PELABUHAN PERIKANAN NUSANTARA KEJAWANAN
Jl. Pelabuhan Perikanan No. 1 Kelurahan Pengambiran,
Kec. Lemahwungkuk, Kota Cirebon

TYPE OF SAMPLE : WASTE WATER

DATE OF SAMPLE RECEIVED : June 24, 2025

DATE OF ANALYSIS : June 24 to July 9, 2025

TESTED FOR : Physical and Chemical test
(Environmental Minister Regulation No.5/2014 Appendix XIV)

DESCRIPTION OF SAMPLE : Sample was drawn by Sucofindo Laboratory
Dated of Sampling : June 24, 2025
Plan and Sampling Method : SNI 6989.59 : 2008
Weather : Clear

SAMPLE IDENTIFICATION : See the attachment

YOUR REFERENCE : -

The attachment available is an integral part of this certificate

This Certificate/report is issued under our General Terms and Conditions, copy of which is available upon request or may be accessed at www.sucofindo.co.id

Inspection And Testing


SUCOFINDO

Nenang Mamah Ruhimah

40010125000699



5307250



SCI-2023A

Attachment
To Certificate No. 00906/ALBEAS
Date: July 10, 2025

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CERTIFICATE OF SAMPLING AND ANALYSIS

Sample Identification : Inlet IPAL
Date/Time of Sampling : June 24, 2025 / 10.19 WIB
Weather : Clear

Parameter	Unit	Test Result	Environmental Quality Standard	Methods*) Part Number
pH (on site)	-	7.3	6-9	4500-H ⁺ -B
Total Suspended Solid	mg/L	42	100	2540 D
Sulfida (H2S)	mg/L	1.17	1	PO/CRB-LP/27 (Spektrofotometer)
Ammonia	mg/L	4.84	5	4500-NH ₃ -F
Chlorine Free (Cl2) (on site)	mg/L	0.02	1	PO/CRB-LP/05
BOD5 ●	mg/L	29.5	100	5210 B
COD	mg/L	84.2	200	PO/CRB-LP/21 (Spektrofotometer)
Oil & Grease	mg/L	16.3	15	5520 B

*) Standard methods, 23rd Edition 2017, APHA-AWWA-WEF
●) Excluded the scope of accreditation KAN
< = Less than the detection limit indicated

Sample Identification : Outlet IPAL
Date of Sampling : June 24, 2025 / 10.07 WIB
Weather : Clear

Parameter	Unit	Test Result	Environmental Quality Standard	Methods*) Part Number
pH (on site)	-	7.6	6-9	4500-H ⁺ -B
Total Suspended Solid	mg/L	84	100	2540 D
Sulfida (H2S)	mg/L	1.11	1	PO/CRB-LP/27 (Spektrofotometer)
Ammonia	mg/L	4.84	5	4500-NH ₃ -F
Chlorine Free (Cl2) (on site)	mg/L	0.1	1	PO/CRB-LP/05
BOD5 ●	mg/L	84.4	100	5210 B
COD	mg/L	241	200	PO/CRB-LP/21 (Spektrofotometer)
Oil & Grease	mg/L	23.9	15	5520 B

*) Standard methods, 23rd Edition 2017, APHA-AWWA-WEF
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