

LAPORAN
REKAP HASIL SAMPEL AIR KOLAM PELABUHAN
BULAN FEBRUARI
TAHUN 2025

NO	TANGGAL	LOKASI	PEMERIKSAAN	HASIL
1	20 Januari 2025	Dermaga Kayu	Ph air Suhu Salinitas Kecerahan	7,13 26,6°C 0,9 180 cm

DOKUMENTASI
Pengukuran Air Kolam Pelabuhan
Bulan Februari 2025



Mengetahui,

Petugas


Abdu Rahman

Ketua Tim kerja TKPU


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Report No. 18505/BOEBAR
Date: December 30, 2024

Issuing Office:
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REPORT OF ANALYSIS

CLIENT : Pelabuhan Perikanan Nusantara Pemangkat
Ditjen Perikanan

TYPE OF SAMPLE : Water

DATE RECEIVED : December 03, 2024

DATE OF ANALYSIS : December 03, 2024 to December 30, 2024

TESTED FOR : Physical, Chemical and Microbiological Test
Regulation of the Minister of Health of the Republic of Indonesia
Number 2 of 2023

DESCRIPTION OF SAMPLE : Packing : Unsealed plastic jerry can

SAMPLE IDENTIFICATION : Air Kolam

YOUR REFERENCE : 4172/LAB.AKL/PTK-XII/2024

Result :

The attachment available is an integral part of this certificate.

This test result (s) related to the sample (s) submitted only and the report / certificate can not be reproduced in any way, except in full context and with the prior approval in writing from Sucofindo Laboratory

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Sucofindo Laboratory
SUCOFINDO
Ari Hambali

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Ah-Ok/Lab.AKL.24



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Attachment
 To Report No. 18505/BOEBAR
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Page 1 of 1

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Parameter	Unit	Result	Environmental Health Quality Standards	Methods
Required parameters				
a. Microbiological parameters				
1. Escherichia Coli	CFU / 100 mL	0	0	9222 G
2. Total Coliform	CFU / 100 mL	3	0	9222 B
b. Physical parameters				
1. Temperature at Lab	°C	21.0	Air Temperature ±3	2550 B
2. Total Dissolved Solid (TDS)	mg/L	10180	< 300	SNI 6989.27: 2019
3. Turbidity	NTU	0.69	< 3	2130 B
4. Color	TCU	< 1.5	10	2120 C
5. Odor	-	Odorless	Odorless	2150
c. Chemical parameters				
1. pH at Lab	-	7.0	6.5 - 8.5	SNI 6989.11: 2019
2. Nitrate (as NO ₃ ⁻) (dissolved)	mg/L	3.92	20	4500 NO ₃ -E
3. Nitrite (as NO ₂ ⁻) (dissolved)	mg/L	< 0.003	3	4500 NO ₂ -B
4. Chromium Hexavalent (Cr ⁶⁺) (dissolved)	mg/L	< 0.01	0.01	3500 Cr-B
5. Iron (Fe) (dissolved)	mg/L	0.2	0.2	3125 B
6. Manganese (Mn) (dissolved)	mg/L	< 0.01	0.1	3125 B
7. Free Chlorine(dissolved)	mg/L	6.0	0.2 - 0.5	4500 Cl-G
8. Arsenic (As) (dissolved)	mg/L	< 0.001	0.01	3125 B
9. Cadmium (Cd) (dissolved)	mg/L	< 0.0009	0.003	3125 B
10. Lead (Pb) (dissolved)	mg/L	< 0.003	0.01	3125 B
11. Fluoride (F) (dissolved)	mg/L	< 0.05	1.5	4500 F-D
12. Aluminum (dissolved)	mg/L	< 0.04	0.2	3125 B

Sampling is carried out by customer, so the test results are only used internally

*) SNI : Standar Nasional Indonesia; Standard Methods Ed 24, 2023, AWWA, APHA, WPCF

< = Less than the detection limit indicated



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