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LAMPIRAN

LAMPIRAN 1. SOURCE CODE MONITORING KUALITAS AIR

```
#define BLYNK_PRINT Serial
#include <ESP8266_Lib.h>
#include <BlynkSimpleShieldEsp8266.h>

#include <OneWire.h>
#include <DallasTemperature.h>
#define SUHU 4
float temp;
OneWire oneWire(SUHU);
DallasTemperature DS18B20(&oneWire);

static float kekeruhan;
static float teg;

#include <EEPROM.h>
#include "GravityTDS.h"
#define TdsSensorPin A0
GravityTDS gravityTds;
float Cond;
float Salinitas;

#define SensorPin A2
#define Offset 0.00
unsigned long int avgValue;
float pHValue ;

int kondisi1 = 0;
int kondisi2 = 0;
int kondisi3 = 0;
int kondisi4 = 0;

char auth[] = "-waXiwYi3IAFatSo7nI3mez0kRPj8Lqu";
char ssid[] = "Redmi";
char pass[] = "12345670";

#include <SoftwareSerial.h>
SoftwareSerial EspSerial(2, 3); // TX, RX
#define ESP8266_BAUD 9600
ESP8266 wifi(&EspSerial);

void setup()
{
  DS18B20.begin();
  Serial.begin(9600);
  EspSerial.begin(ESP8266_BAUD);
  delay(10);

  gravityTds.setPin(TdsSensorPin);
  gravityTds.setAref(5.0);
  gravityTds.setAdcRange(1024);
  gravityTds.begin();

  Blynk.begin(auth, wifi, ssid, pass);
}

void loop()
```

```

{
  Blynk.run();
}
BLYNK_READ(V1)
{
  DS18B20.requestTemperatures();
  temp = DS18B20.getTempCByIndex(0);
  // Serial.print ("temp = ");
  // Serial.println(temp);
  Blynk.virtualWrite(V1, temp);

  if ((temp < 28 && kondisi1 == 2) || (temp < 28 && kondisi1 == 0))
  {
    kondisi1 = 1;
    Blynk.notify("Suhu kurang dari kondisi optimal");
  }

  if (temp > 31 && kondisi1 == 1 || kondisi1 == 0)
  {
    kondisi1 = 2;
    Blynk.notify("Suhu melebihi kondisi optimal");
  }
}

BLYNK_READ(V2)
{
  int val = analogRead (A1);
  teg = val*(5.0/1024);
  kekeruhan=100.00-(teg/4.16)*100.00;
  // Serial.print ("kekeruhan = ");
  // Serial.println(kekeruhan);
  Blynk.virtualWrite(V2, kekeruhan);

  if ((kekeruhan < 25 && kondisi2 == 2) || (kekeruhan < 25 && kondisi2
== 0))
  {
    kondisi2 = 1;
    Blynk.notify("Kekeruhan kurang dari kondisi optimal");
  }

  if (kekeruhan > 40 && kondisi2 == 1 || kondisi2 == 0)
  {
    kondisi2 = 2;
    Blynk.notify("Kekeruhan melebihi kondisi optimal");
  }
}

BLYNK_READ(V3)
{
  gravityTds.setTemperature(temperature);
  gravityTds.update();
  tdsValue = gravityTds.getTdsValue();
  Cond = tdsValue/0.67;
  Salinitas = (pow(Cond,1.09))*0.0002524049;
  Blynk.virtualWrite(V3, Salinitas);

  if ((Salinitas < 15 && kondisi3 == 2) || (Salinitas < 15 && kondisi3
== 0))
  {
    kondisi3 = 1;
    Blynk.notify("Salinitas kurang dari kondisi optimal");
  }
}

```

```

    if (Salinitas > 25 && kondisi3 == 1 || kondisi3 == 0)
    {
        kondisi3 = 2;
        Blynk.notify("Salinitas melebihi kondisi optimal");
    }
}

BLYNK_READ(V4)
{
    int buf[10];
    for(int i=0;i<10;i++)
    {
        buf[i]=analogRead(SensorPin);
        delay(10);
    }
    for(int i=0;i<9;i++)
    {
        for(int j=i+1;j<10;j++)
        {
            if(buf[i]>buf[j])
            {
                int temp=buf[i];
                buf[i]=buf[j];
                buf[j]=temp;
            }
        }
    }
    avgValue=0;
    for(int i=2;i<8;i++)
        avgValue+=buf[i];
    float pHValue=(float)avgValue*5.0/1024/6;
    pHValue=3.5*pHValue+Offset;
    // Serial.print ("pHValue = ");
    // Serial.println(pHValue);
    Blynk.virtualWrite(V4, pHValue);

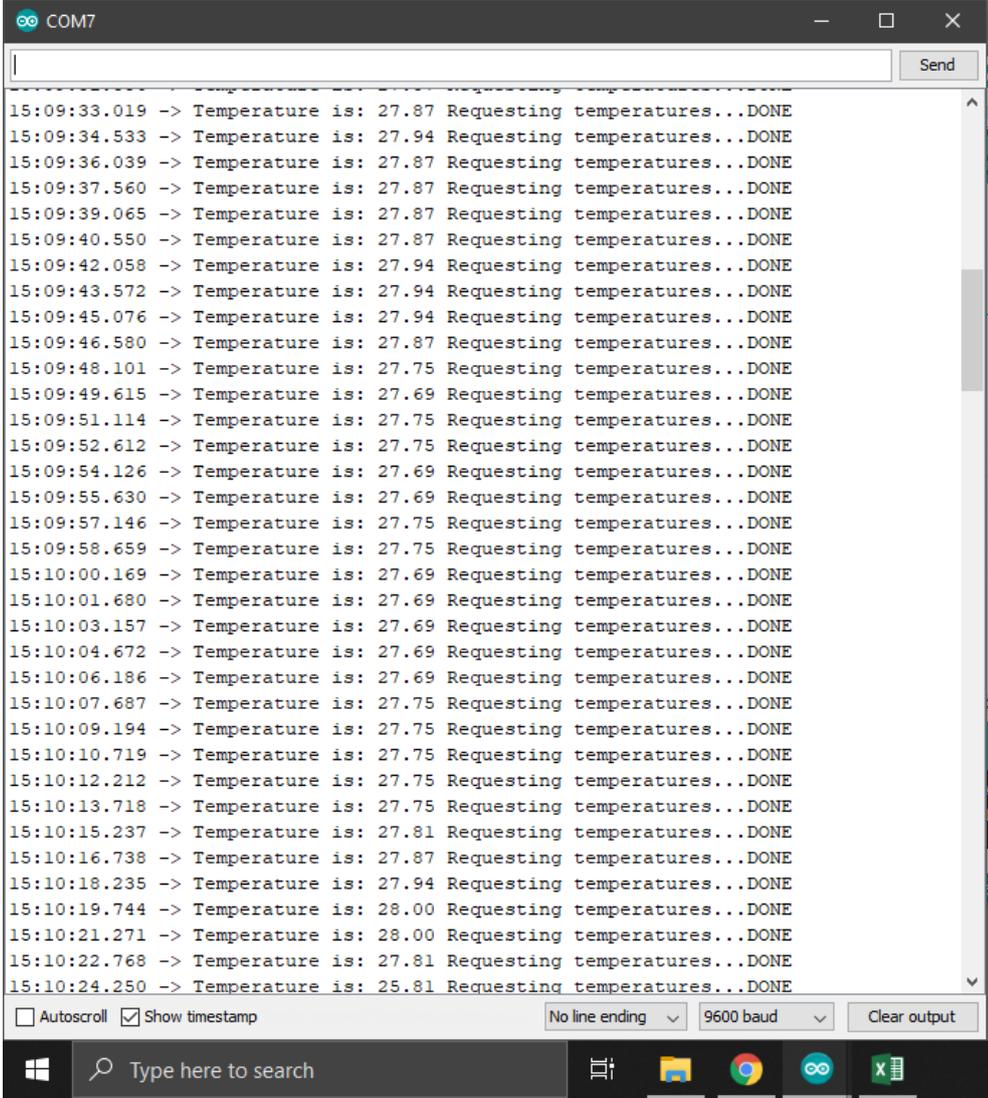
    if ((pHValue < 7.5 && kondisi4 == 2) || (pHValue < 7.5 && kondisi4 ==
0))
    {
        kondisi4 = 1;
        Blynk.notify("pH kurang dari kondisi optimal");
    }

    if (pHValue > 8 && kondisi4 == 1 || kondisi4 == 0)
    {
        kondisi4 = 2;
        Blynk.notify("pH melebihi kondisi optimal");
    }

    {
        Serial.println("Suhu      Kekeruhan      Salinitas      Konduktifitas
        pH");
        Serial.print(temp);Serial.print("      ");Serial.print(kekeruhan);Seri
al.print("      ");Serial.print(Salinitas);Serial.print("      ")
);Serial.print(Cond);Serial.print("      ");Serial.print(pHValue)
;Serial.print("      ");
    }
}

```

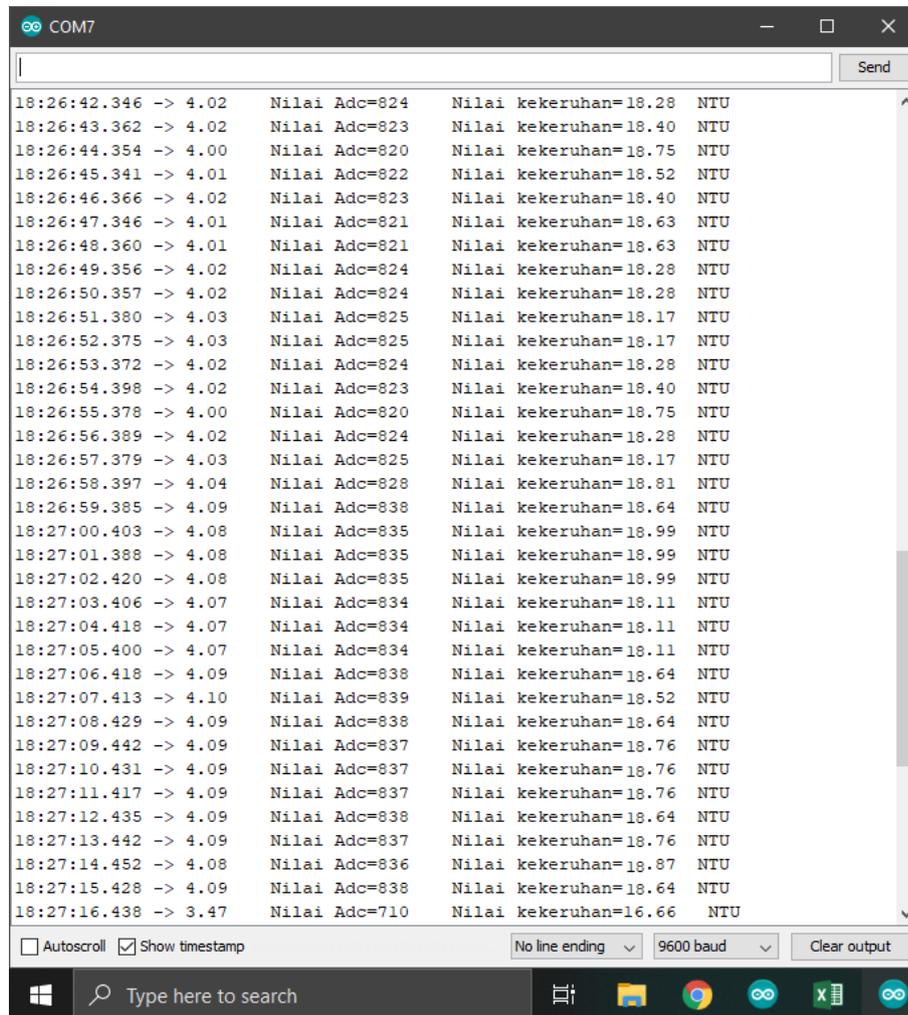
LAMPIRAN 2. PENGUJIAN SENSOR



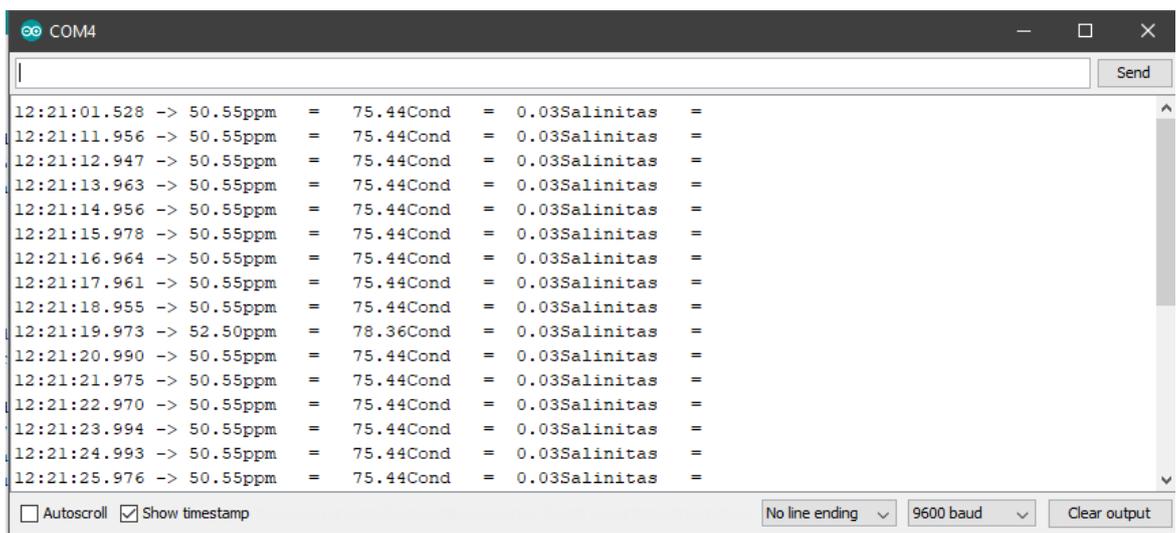
The image shows a screenshot of a Windows terminal window titled "COM7". The window displays a series of log entries for a temperature sensor. Each entry consists of a timestamp, a status indicator, and a data string. The data string follows the format "Temperature is: [value] Requesting temperatures...DONE". The values range from 25.81 to 28.00. The terminal window includes a "Send" button at the top right, a scroll bar on the right, and a control bar at the bottom with options for "Autoscroll", "Show timestamp", "No line ending", "9600 baud", and "Clear output". The Windows taskbar is visible at the bottom of the screen.

```
15:09:33.019 -> Temperature is: 27.87 Requesting temperatures...DONE
15:09:34.533 -> Temperature is: 27.94 Requesting temperatures...DONE
15:09:36.039 -> Temperature is: 27.87 Requesting temperatures...DONE
15:09:37.560 -> Temperature is: 27.87 Requesting temperatures...DONE
15:09:39.065 -> Temperature is: 27.87 Requesting temperatures...DONE
15:09:40.550 -> Temperature is: 27.87 Requesting temperatures...DONE
15:09:42.058 -> Temperature is: 27.94 Requesting temperatures...DONE
15:09:43.572 -> Temperature is: 27.94 Requesting temperatures...DONE
15:09:45.076 -> Temperature is: 27.94 Requesting temperatures...DONE
15:09:46.580 -> Temperature is: 27.87 Requesting temperatures...DONE
15:09:48.101 -> Temperature is: 27.75 Requesting temperatures...DONE
15:09:49.615 -> Temperature is: 27.69 Requesting temperatures...DONE
15:09:51.114 -> Temperature is: 27.75 Requesting temperatures...DONE
15:09:52.612 -> Temperature is: 27.75 Requesting temperatures...DONE
15:09:54.126 -> Temperature is: 27.69 Requesting temperatures...DONE
15:09:55.630 -> Temperature is: 27.69 Requesting temperatures...DONE
15:09:57.146 -> Temperature is: 27.75 Requesting temperatures...DONE
15:09:58.659 -> Temperature is: 27.75 Requesting temperatures...DONE
15:10:00.169 -> Temperature is: 27.69 Requesting temperatures...DONE
15:10:01.680 -> Temperature is: 27.69 Requesting temperatures...DONE
15:10:03.157 -> Temperature is: 27.69 Requesting temperatures...DONE
15:10:04.672 -> Temperature is: 27.69 Requesting temperatures...DONE
15:10:06.186 -> Temperature is: 27.69 Requesting temperatures...DONE
15:10:07.687 -> Temperature is: 27.75 Requesting temperatures...DONE
15:10:09.194 -> Temperature is: 27.75 Requesting temperatures...DONE
15:10:10.719 -> Temperature is: 27.75 Requesting temperatures...DONE
15:10:12.212 -> Temperature is: 27.75 Requesting temperatures...DONE
15:10:13.718 -> Temperature is: 27.75 Requesting temperatures...DONE
15:10:15.237 -> Temperature is: 27.81 Requesting temperatures...DONE
15:10:16.738 -> Temperature is: 27.87 Requesting temperatures...DONE
15:10:18.235 -> Temperature is: 27.94 Requesting temperatures...DONE
15:10:19.744 -> Temperature is: 28.00 Requesting temperatures...DONE
15:10:21.271 -> Temperature is: 28.00 Requesting temperatures...DONE
15:10:22.768 -> Temperature is: 27.81 Requesting temperatures...DONE
15:10:24.250 -> Temperature is: 25.81 Requesting temperatures...DONE
```

Gambar L.2.1 Pengujian Sensor Suhu



Gambar L.2.2 Pengujian Sensor Kekeruhan



Gambar L.2.3 Pengujian Sensor TDS

LAMPIRAN 3. PENGUJIAN ESP8266

Kondisi Ruang Bebas

- Jarak 9 Meter

```
07:25:51.673 -> _____  
07:25:51.673 -> /_ )/_ _____ //_  
07:25:51.720 -> /_ // // /_ \ ' _/  
07:25:51.720 -> /____/ _\_, / // / _\ \\  
07:25:51.767 -> /____/ v0.6.1 on Arduino Uno  
07:25:51.814 ->  
07:25:52.223 -> [632] Connecting to Redmi  
07:25:55.457 -> [3852] rsion:1.6.2.0(Apr 13 2018 11:10:59)  
07:25:55.503 -> SDK version:2.2.1(6ab97e9)  
07:25:55.550 -> compile time:Jun 7 2018 19:34:26  
07:25:55.550 -> Bin version(Wroom 02):1.6.2  
07:25:55.597 -> OK  
07:25:56.583 -> [4954] Failed to enable MUX  
07:26:03.746 -> [12136] +CIFSR:STAIP,"192.168.43.104"  
07:26:03.793 -> +CIFSR:STAMAC,"a0:20:a6:12:c3:76"  
07:26:03.840 -> [12146] Connected to WiFi  
07:26:14.218 -> [22571] Ready (ping: 81ms).  
07:26:20.823 -> Suhu Kekерuhan Salinitas Konduktifitas pH
```

- Jarak 13Meter

```
07:27:54.112 -> _____  
07:27:54.159 -> /_ )/_ _____ //_  
07:27:54.159 -> /_ // // /_ \ ' _/  
07:27:54.206 -> /____/ _\_, / // / _\ \\  
07:27:54.253 -> /____/ v0.6.1 on Arduino Uno  
07:27:54.253 ->  
07:27:54.722 -> [632] Connecting to Redmi  
07:27:57.927 -> [3850] AT version:1.6.2.0(Apr 13 2018 11:10:59)  
07:27:57.974 -> SDK version:2.2.1(6ab97e9)  
07:27:58.021 -> compile time:Jun 7 2018 19:34:26  
07:27:58.021 -> Bin version(Wroom 02):1.6.2  
07:27:58.068 -> OK  
07:27:59.053 -> [4956] Failed to enable MUX  
07:28:04.322 -> [10229] +CIFSR:STAIP,"192.168.43.104"  
07:28:04.369 -> +CIFSR:STAMAC,"a0:20:a6:12:c3:76"  
07:28:04.416 -> [10240] Connected to WiFi  
07:28:14.786 -> [20702] Ready (ping: 97ms).  
07:28:22.307 -> Suhu Kekерuhan Salinitas Konduktifitas pH
```

- Jarak 17 Meter

```

07:29:11.584 -> _____
07:29:11.631 -> /_)//______//_
07:29:11.678 -> /_////_ \ ' _/
07:29:11.678 -> /____/ \_, ///_ \_ \
07:29:11.724 -> /____/ v0.6.1 on Arduino Uno
07:29:11.771 ->
07:29:12.179 -> [632] Connecting to Redmi
07:29:15.418 -> [3848] 2018 11:10:59)
07:29:15.418 -> SDK version:2.2.1(6ab97e9)
07:29:15.464 -> compile time:Jun 7 2018 19:34:26
07:29:15.511 -> Bin version(Wroom 02):1.6.2
07:29:15.511 -> OK
07:29:16.479 -> [4929] Failed to enable MUX
07:29:23.783 -> [12199] +CIFSR:STAIP,"192.168.43.104"
07:29:23.830 -> +CIFSR:STAMAC,"a0:20:a6:12:c3:76"
07:29:23.830 -> [12210] Connected to WiFi
07:29:34.290 -> [22716] Ready (ping: 79ms).
07:29:37.730 -> Suhu Kekерuhan Salinitas Konduktifitas pH

```

Kondisi Dalam Ruangan

- Jarak 10 Meter

```

07:33:20.565 -> _____
07:33:20.612 -> /_)//______//_
07:33:20.612 -> /_////_ \ ' _/
07:33:20.659 -> /____/ \_, ///_ \_ \
07:33:20.659 -> /____/ v0.6.1 on Arduino Uno
07:33:20.706 ->
07:33:21.159 -> [632] Connecting to Redmi
07:33:24.397 -> [3850] AT version:1.6.2.0(Apr 13 2018 11:10:59)
07:33:24.443 -> SDK version:2.2.1(6ab97e9)
07:33:24.443 -> compile time:Jun 7 2018 19:34:26
07:33:24.490 -> Bin version(Wroom 02):1.6.2
07:33:24.537 -> OK
07:33:25.460 -> [4956] Failed to enable MUX
07:33:30.666 -> [10141] +CIFSR:STAIP,"192.168.43.104"
07:33:30.713 -> +CIFSR:STAMAC,"a0:20:a6:12:c3:76"
07:33:30.760 -> [10151] Connected to WiFi
07:33:41.270 -> [20698] Ready (ping: 118ms).
07:33:49.059 -> Suhu Kekерuhan Salinitas Konduktifitas pH

```

- Jarak 12 Meter

```

07:35:01.555 -> _____
07:35:01.555 -> /_)//_/_____/ //___
07:35:01.602 -> /_ / / / / /_ \ ' _ /
07:35:01.648 -> /_____/ \_ \, / // / \_ \
07:35:01.648 -> /_____/ v0.6.1 on Arduino Uno
07:35:01.695 ->
07:35:02.117 -> [632] Connecting to Redmi
07:35:15.221 -> [13696]
07:35:16.253 -> [14720] Failed to enable MUX
07:35:23.525 -> [21987] +CIFSR:STAIP,"192.168.43.104"
07:35:23.572 -> +CIFSR:STAMAC,"a0:20:a6:12:c3:76"
07:35:23.572 -> [21998] Connected to WiFi
07:35:35.004 -> [33473] Ready (ping: 1126ms).
07:35:38.537 -> Suhu Kekерuhan Salinitas Konduktifitas pH

```

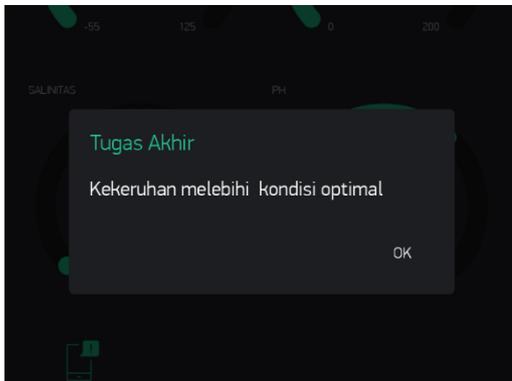
- Jarak 15 Meter

```

07:36:39.941 -> _____
07:36:39.941 -> /_)//_/_____/ //___
07:36:39.988 -> /_ / / / / /_ \ ' _ /
07:36:39.988 -> /_____/ \_ \, / // / \_ \
07:36:40.035 -> /_____/ v0.6.1 on Arduino Uno
07:36:40.082 ->
07:36:40.503 -> [632] Connecting to Redmi
07:36:43.725 -> [3851] rsion:1.6.2.0(Apr 13 2018 11:10:59)
07:36:43.772 -> SDK version:2.2.1(6ab97e9)
07:36:43.819 -> compile time:Jun 7 2018 19:34:26
07:36:43.819 -> Bin version(Wroom 02):1.6.2
07:36:43.866 -> OK
07:36:44.836 -> [4953] Failed to enable MUX
07:36:52.124 -> [12225] +CIFSR:STAIP,"192.168.43.104"
07:36:52.170 -> +CIFSR:STAMAC,"a0:20:a6:12:c3:76"
07:36:52.217 -> [12235] Connected to WiFi
07:37:02.601 -> [14045] Failed to connect WiFi

```

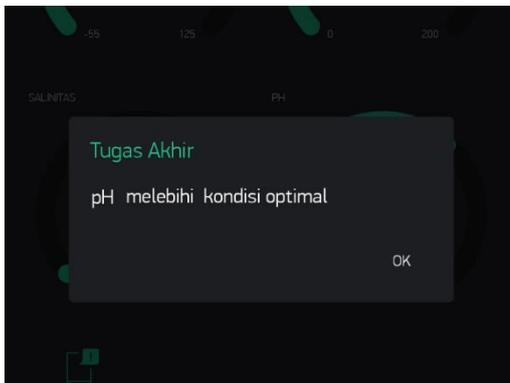
LAMPIRAN 4. PENGUJIAN NOTIFIKASI *BLYNK*



Gambar L.4.1 Notifikasi Kekeruhan Melebihi Kondisi Optimal



Gambar L.4.2 Notifikasi Kekeruhan Kurang dari Kondisi Optimal



Gambar L.4.3 Notifikasi pH Melebihi Kondisi Optimal



Gambar L.4.4 Notifikasi pH Kurang dari Kondisi Optimal



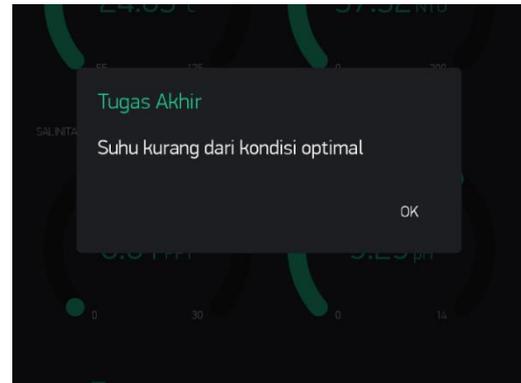
Gambar L.4.5 Notifikasi Salinitas Melebihi Kondisi Optimal



Gambar L.4.6 Notifikasi Salinitas Kurang dari Kondisi Optimal



Gambar L.4.7 Notifikasi Suhu Melebihi Kondisi Optimal



Gambar L.4.8 Notifikasi Suhu Kurang dari Kondisi Optimal

LAMPIRAN 5. HASIL MONITORING KUALITAS AIR

Tabel L.5.1 Pengukuran Sampel Air Pantai Tanjung Bayang ke-1

Waktu	Suhu (°C)		Kekeruhan (NTU)		Salinitas (ppt)		pH	
	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi
19:40:39.641	27,75	✓	19,36	✓	1,14	✓	8,15	✓
19:41:03.615	27,69		19,36		1,14		7,68	-
19:41:09.004	27,75		19,36		1,14		8,14	✓
19:41:14.200	27,69		19,36		1,14		8,12	
19:41:20.505	27,81		19,48		1,14		7,69	-
19:41:23.521	27,75		19,36		1,14		7,68	
19:41:29.010	27,75		19,36		1,14		7,67	
19:41:34.096	27,75		19,36		1,14		7,68	
19:41:38.630	27,75		19,48		1,14		7,9	
19:41:47.102	27,69		19,36		1,14		8,12	✓
19:41:50.109	27,69		19,36		1,14		8,14	
19:41:54.579	27,69		19,36		1,14		8,14	
19:41:59.478	27,69		19,36		1,14		7,69	-
19:42:04.507	27,75		19,36		1,14		7,91	
19:42:09.595	27,75		19,36		1,14		7,94	
19:42:16.409	27,69		19,36		1,14		8,13	✓
19:42:20.669	27,75		19,48		1,14		7,94	-
19:42:24.513	27,69		19,36		1,14		7,68	
19:42:29.579	27,69		19,36		1,14		8,11	✓
19:42:35.725	27,69		19,25		1,14		7,86	-
19:42:39.476	27,69		19,6		1,14		7,62	
19:42:44.496	27,69		19,36		1,16		8,11	✓
19:42:50.539	27,75		19,36		1,14		8,51	
19:42:54.324	27,75		19,36		1,14		7,85	-
19:42:59.508	27,69		19,36		1,14		7,81	
19:43:09.518	27,69		19,36		1,14		7,59	
19:43:14.489	27,69		19,36		1,14		7,83	
19:43:19.494	27,69		19,25		1,14		7,44	✓
19:43:27.674	27,75		19,36		1,14		7,59	-
19:43:30.489	27,69		19,36		1,14		7,58	
19:43:36.186	27,69		19,25		1,14		8,06	✓
19:43:41.483	27,69		19,36		1,14		8,06	
19:43:45.831	27,69		19,36		1,14		8,05	

19:43:51.242	27,69	19,36	1,14	7,84	-
19:43:56.232	27,69	19,36	1,14	8,06	✓
19:44:00.514	27,69	19,36	1,14	7,53	-
19:44:06.488	27,69	19,48	1,14	8,05	✓
19:44:12.666	27,69	19,36	1,14	7,58	-
19:44:15.919	27,62	19,36	1,15	8,04	✓
19:44:21.187	27,62	19,25	1,14	7,58	-
19:44:25.786	27,69	19,25	1,14	7,57	
19:44:30.554	27,69	19,36	1,14	8,05	✓
19:44:37.076	27,62	19,36	1,14	8,03	
19:44:41.250	27,69	19,48	1,14	7,58	-
19:44:46.865	27,62	19,36	1,14	7,59	
19:44:52.342	27,62	19,36	1,14	8,09	✓
19:44:57.438	27,69	19,36	1,14	7,62	-
19:45:04.129	27,69	19,36	1,14	7,62	
19:45:07.681	27,69	19,36	1,14	7,59	
19:45:15.139	27,62	19,36	1,14	8,04	✓
19:45:18.578	27,69	19,25	1,14	8,05	
19:45:23.319	27,62	19,25	1,14	7,66	-
19:45:29.433	27,62	19,36	1,14	7,85	
19:45:33.465	27,62	19,36	1,14	7,82	
19:45:39.688	27,69	19,36	1,14	8,08	✓
19:45:43.915	27,62	19,36	1,14	7,85	-
19:45:49.259	27,62	19,36	1,14	7,17	✓
19:45:54.577	27,62	19,36	1,15	7,64	-
19:45:59.597	27,62	19,36	1,14	7,85	
19:46:05.355	27,62	19,36	1,14	7,86	
19:46:09.575	27,62	19,48	1,14	7,66	
19:46:15.221	27,62	19,36	1,14	8,11	✓
19:46:20.648	27,62	19,36	1,14	7,87	-
19:46:24.573	27,62	19,36	1,14	7,87	
19:46:29.844	27,62	19,25	1,14	8,53	✓
19:46:34.596	27,62	19,36	1,14	7,76	-
19:46:39.859	27,62	19,36	1,14	7,86	
19:46:44.762	27,56	19,36	1,14	8,09	✓
19:46:49.499	27,62	19,25	1,14	7,87	-
19:46:54.614	27,62	19,36	1,14	7,65	

19:46:59.464	27,62	19,36	1,15	7,89	
19:47:15.445	27,62	19,36	1,14	7,65	
19:47:19.530	27,56	19,25	1,14	8,11	✓
19:47:25.239	27,56	19,36	1,14	7,65	-
19:47:30.598	27,56	19,36	1,14	7,86	
19:47:35.480	27,62	19,36	1,14	8,09	✓
19:47:39.779	27,56	19,25	1,14	7,87	-
19:47:45.860	27,62	19,36	1,14	7,86	
19:47:51.506	27,62	19,25	1,14	7,85	
19:47:56.438	27,62	19,36	1,14	7,86	
19:48:01.875	27,62	19,36	1,14	7,87	
19:48:06.304	27,62	19,36	1,14	7,86	
19:48:12.289	27,62	19,36	1,14	7,87	
19:48:16.735	27,62	19,36	1,14	8,09	✓
19:48:21.663	27,62	19,36	1,14	7,87	-
19:48:26.492	27,62	19,36	1,14	7,88	
19:48:32.576	27,69	19,36	1,14	7,86	
19:48:36.266	27,62	19,36	1,14	7,87	
19:48:42.209	27,62	19,36	1,14	7,88	
19:48:46.777	27,62	19,36	1,14	8,11	✓
19:48:52.435	27,62	19,36	1,14	7,86	-
19:48:56.546	27,62	19,25	1,13	8,06	✓
19:49:02.194	27,62	19,48	1,15	7,88	-
19:49:07.340	27,62	19,36	1,14	7,88	
19:49:11.899	27,56	19,25	1,14	7,88	
19:49:18.144	27,62	19,36	1,14	8,08	✓
19:49:22.535	27,62	19,36	1,14	7,87	-
19:49:28.132	27,56	19,36	1,14	7,74	
19:49:32.824	27,62	19,36	1,14	7,9	
19:49:37.827	27,62	19,36	1,14	7,72	
19:49:50.886	27,62	19,36	1,14	7,91	
19:49:55.731	27,56	19,36	1,14	7,9	
19:50:03.865	27,62	19,36	1,14	7,9	
19:50:05.915	27,62	19,36	1,14	7,89	
19:50:10.810	27,62	19,36	1,14	7,9	
19:50:15.483	27,62	19,36	1,14	7,89	
19:50:20.712	27,62	19,36	1,14	7,88	

19:50:26.542	27,62	19,36	1,14	7,88	
19:50:32.001	27,62	19,36	1,14	7,88	
19:50:36.463	27,56	19,36	1,14	7,43	✓
19:50:41.509	27,69	19,36	1,14	7,87	-
19:50:46.497	27,62	19,36	1,14	7,87	
19:50:52.104	27,62	19,36	1,14	7,74	
19:50:57.085	27,69	19,36	1,14	7,88	
19:51:02.543	27,69	19,36	1,14	7,65	
19:51:07.546	27,62	19,36	1,14	7,88	
19:51:12.509	27,62	19,36	1,14	7,89	
19:51:18.242	27,69	19,36	1,14	8,11	✓
19:51:24.419	27,69	19,36	1,14	7,9	-
19:51:28.579	27,69	19,36	1,14	7,9	
19:51:32.910	27,62	19,36	1,14	7,89	
19:51:37.542	27,62	19,36	1,14	7,91	
19:51:42.574	27,62	19,36	1,14	7,89	
19:51:47.641	27,62	19,36	1,14	7,67	
19:51:52.762	27,62	19,36	1,14	7,9	
19:51:57.477	27,65	19,36	1,14	7,87	

Tabel L.5.2 Pengukuran Sampel Air Pantai Tanjung Bayang ke-2

Waktu	Suhu (°C)		Kekeruhan (NTU)		Salinitas (ppt)		pH	
	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi
20:22:05.404	27,5	✓	19,01	✓	1,17	✓	7,39	✓
20:22:10.112	27,5		19,01		1,17		7,42	
20:22:15.528	27,5		18,89		1,17		7,41	
20:22:19.751	27,5		18,89		1,17		7,43	
20:22:25.271	27,5		18,89		1,17		7,38	
20:22:29.603	27,5		18,89		1,17		7,44	
20:22:34.575	27,44		19,01		1,16		7,4	
20:22:39.829	27,44		19,01		1,17		7,45	
20:22:45.207	27,5		18,89		1,17		7,49	
20:22:49.617	27,44		18,89		1,17		7,46	
20:22:55.403	27,5		18,89		1,16		7,73	-
20:22:59.564	27,5		19,01		1,16		7,53	
20:23:05.694	27,5		18,89		1,17		7,6	
20:23:09.539	27,5		18,89		1,17		7,56	
20:23:15.714	27,5		19,01		1,17		8,33	✓

20:23:22.001	27,5	19,01	1,17	7,61	-
20:23:25.160	27,5	19,01	1,17	7,69	
20:23:29.616	27,56	19,01	1,16	7,61	
20:23:35.026	27,5	19,01	1,17	7,7	
20:23:40.657	27,56	19,01	1,17	7,72	
20:23:44.739	27,56	19,01	1,17	7,73	
20:23:49.852	27,5	19,01	1,17	7,7	
20:23:55.279	27,5	19,01	1,16	7,63	
20:24:00.502	27,56	19,01	1,17	7,79	
20:24:05.505	27,56	19,01	1,17	7,83	
20:24:10.652	27,56	19,01	1,17	7,78	
20:24:17.454	27,56	19,01	1,17	8,06	✓
20:24:20.534	27,56	19,01	1,18	7,87	-
20:24:26.476	27,62	19,01	1,17	7,81	
20:24:30.496	27,56	19,01	1,17	7,9	
20:24:36.095	27,56	19,01	1,17	7,85	
20:24:41.598	27,56	18,89	1,17	7,88	
20:24:46.759	27,56	19,01	1,17	7,9	
20:24:51.889	27,56	19,01	1,17	7,84	
20:24:57.722	27,56	19,01	1,17	7,93	
20:25:02.991	27,56	18,89	1,17	8,06	✓
20:25:07.760	27,56	18,89	1,17	7,92	-
20:25:14.171	27,56	18,89	1,17	8,07	✓
20:25:17.127	27,56	19,01	1,17	7,94	-
20:25:22.946	27,5	19,01	1,17	7,95	
20:25:28.122	27,5	19,01	1,17	8,19	✓
20:25:32.564	27,5	19,01	1,17	7,89	-
20:25:37.380	27,5	19,01	1,17	7,87	
20:25:42.744	27,5	19,01	1,17	7,95	
20:25:48.452	27,5	19,01	1,17	7,23	✓
20:25:52.548	27,44	19,01	1,17	7,96	-
20:25:57.599	27,44	19,01	1,17	7,96	
20:26:03.761	27,5	19,01	1,17	7,98	
20:26:10.673	27,44	19,01	1,17	8,35	✓
20:26:13.489	27,44	19,01	1,17	7,99	-
20:26:18.570	27,44	19,01	1,17	7,98	
20:26:23.729	27,44	19,01	1,17	7,95	

20:26:28.983	27,5	19,01	1,18	7,94	
20:26:34.488	27,5	19,01	1,18	7,98	
20:26:40.274	27,44	19,01	1,18	8,03	✓
20:26:43.464	27,44	19,01	1,18	8	-
20:26:49.500	27,44	19,01	1,18	8,05	✓
20:26:53.737	27,44	19,01	1,18	8	-
20:27:00.463	27,44	19,01	1,18	7,94	
20:27:03.605	27,5	19,13	1,18	7,95	
20:27:09.164	27,5	19,01	1,17	8	
20:27:15.151	27,44	19,01	1,17	8,02	✓
20:27:19.764	27,44	19,01	1,18	7,99	-
20:27:25.487	27,44	19,01	1,17	7,94	
20:27:30.914	27,44	19,01	1,17	8,01	✓
20:27:36.699	27,44	19,01	1,17	8,05	
20:27:39.482	27,5	19,01	1,18	7,94	-
20:27:45.237	27,44	19,13	1,19	7,59	
20:27:49.491	27,44	33,92	1,18	7,55	
20:27:54.510	27,44	19,13	1,18	7,51	
20:28:04.374	27,37	19,01	1,15	7,62	
20:28:06.455	27,37	19,01	1,17	7,37	✓
20:28:09.581	27,37	19,13	1,17	8,13	
20:28:15.069	27,31	19,01	1,17	7,69	-
20:28:23.844	27,31	19,13	1,17	7,47	✓
20:28:26.159	27,37	19,25	1,17	7,75	-
20:28:29.537	27,31	19,13	1,17	7,75	
20:28:34.619	27,31	19,01	1,16	7,75	
20:28:40.513	27,37	19,01	1,14	7,74	
20:28:45.642	27,37	19,01	1,17	7,76	
20:28:50.287	27,37	18,89	1,17	7,74	
20:28:54.634	27,37	18,89	1,16	7,76	
20:28:59.561	27,37	19,01	1,16	7,76	
20:29:05.611	27,37	18,89	1,16	7,64	
20:29:10.241	27,31	19,01	1,17	7,75	
20:29:15.699	27,31	19,01	1,16	7,83	
20:29:22.424	27,37	18,89	1,16	7,81	
20:29:27.021	27,31	18,89	1,16	8,07	✓
20:29:31.649	27,37	18,89	1,17	7,79	-

20:29:37.748	27,37	19,01	1,16	7,82	
20:29:41.589	27,37	18,89	1,17	7,78	
20:29:46.609	27,37	19,01	1,16	7,86	
20:29:52.237	27,37	18,89	1,17	7,85	
20:29:56.568	27,37	18,89	1,16	7,91	
20:30:01.744	27,37	18,89	1,16	7,82	
20:30:06.766	27,44	18,89	1,17	7,85	
20:30:11.580	27,44	18,89	1,17	7,86	
20:30:16.616	27,37	19,01	1,17	7,86	
20:30:21.619	27,44	18,89	2,02	8,38	✓
20:30:26.609	27,37	18,89	1,17	7,91	-
20:30:31.599	27,37	18,89	1,17	7,9	
20:30:59.967	27,37	19,01	1,17	7,8	
20:31:07.658	27,44	18,89	1,18	8,03	✓
20:31:11.880	27,37	19,01	1,17	8	-
20:31:14.444	27,44	18,89	1,17	8,09	✓
20:31:20.057	27,37	19,01	1,15	8,04	
20:31:25.373	27,44	18,89	1,16	8,03	
20:31:30.674	27,37	18,89	1,17	7,94	-
20:31:35.476	27,44	18,66	1,17	8,03	✓
20:31:40.231	27,44	19,01	1,17	7,96	-
20:31:44.906	27,44	18,89	1,17	7,94	
20:31:49.739	27,44	18,89	1,15	7,99	
20:31:55.384	27,44	18,89	1,17	8,71	✓
20:32:00.153	27,44	18,89	1,17	7,98	-
20:32:04.939	27,44	18,89	1,17	7,92	
20:32:10.538	27,5	19,01	1,17	8,13	✓
20:32:17.748	27,44	18,89	1,17	7,99	-
20:32:21.155	27,44	18,89	1,17	7,99	
20:32:27.485	27,44	18,89	1,17	7,95	
20:32:31.831	27,44	18,89	1,16	7,95	
20:32:37.461	27,5	18,78	1,17	7,89	
20:32:43.371	27,5	18,89	1,17	7,85	
20:32:48.828	27,44	18,89	1,17	7,86	
20:32:53.504	27,44	18,89	1,17	7,92	
20:32:59.148	27,44	18,89	1,17	7,9	

Tabel L.5.3 Pengukuran Sampel Air Pantai Tanjung Bayang ke-3

Waktu	Suhu (°C)		Kekeruhan (NTU)		Salinitas (ppt)		pH	
	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi
06:29:01.310	26,87	✓	18,89	-	1,17	✓	8,06	✓
06:29:06.578	26,87		19,01		1,18		8,25	
06:29:11.360	26,87		18,89		1,18		8,53	
06:29:16.582	26,81		18,89		1,18		7,78	-
06:29:21.303	26,81		18,89		1,17		8,3	✓
06:29:26.369	26,94		19,01		1,18		8,26	
06:29:31.295	26,87		19,01		1,18		8,19	
06:29:36.408	26,94		18,89		1,19		8,14	
06:29:41.551	26,87		19,01		1,18		8,15	
06:29:46.304	26,94		18,89		1,18		8,08	
06:29:51.152	26,87		18,89		1,18		8,08	
06:29:56.329	26,94		18,89		1,18		8,07	
06:30:01.318	26,94		18,89		1,18		8,17	
06:30:06.308	26,94		18,89		1,18		8,07	
06:30:11.248	26,87		18,66		1,18		8,11	
06:30:16.345	26,87		18,89		1,18		8,11	
06:30:31.400	26,87		18,89		1,18		8,06	
06:30:36.544	26,87		18,89		1,18		8,11	
06:30:42.376	26,87		19,01		1,18		8,07	
06:30:47.271	26,87		18,89		1,18		8,08	
06:30:52.355	26,81		18,89		1,18		8,17	
06:30:57.358	26,81		19,01		1,18		8,15	
06:31:02.270	26,87		19,01		1,18		8,17	
06:31:07.242	26,81		19,01		1,18		8,13	
06:31:12.326	26,81		19,01		1,18		8,09	
06:31:17.266	26,81		18,89		1,18		8,1	
06:31:22.519	26,81		19,01		1,18		7,88	-
06:31:28.272	26,81		19,01		1,18		8,06	✓
06:31:33.402	26,81		19,01		1,18		8,04	
06:31:38.327	26,81		19,01		1,18		7,82	-
06:31:43.394	26,81		19,01		1,18		8,07	✓
06:31:48.072	26,81		19,01		1,18		7,88	-
06:31:53.287	26,81		19,01		1,18		8,12	✓
06:31:58.274	26,81		19,01		1,18		8,05	
06:32:03.263	26,81		19,01		1,18		8,04	

06:32:08.282	26,81	19,01	1,17	8,35	
06:32:13.254	26,75	19,01	1,18	8,1	
06:32:18.275	26,81	19,01	1,18	7,82	-
06:32:23.247	26,81	19,01	1,18	8,12	✓
06:32:28.343	26,81	19,01	1,18	7,86	-
06:32:33.504	26,81	19,01	1,18	7,87	
06:32:39.307	26,81	19,13	1,18	8,11	✓
06:32:44.276	26,81	19,01	1,18	8,13	
06:32:49.265	26,81	19,01	1,18	8,12	
06:32:54.396	26,81	19,01	1,18	8,09	
06:32:59.369	26,81	19,01	1,18	8,02	
06:33:04.311	26,81	19,01	1,18	8,08	
06:33:09.377	26,75	19,01	1,18	7,91	-
06:33:15.554	26,75	18,89	1,14	7,84	
06:33:21.230	26,81	18,89	1,17	7,97	
06:33:26.281	26,75	19,01	1,17	7,97	
06:33:31.238	26,75	18,89	1,16	8,2	✓
06:33:36.396	26,75	18,89	1,16	7,98	-
06:33:41.320	26,75	18,89	1,17	8,05	✓
06:33:46.323	26,75	19,01	1,16	8,24	
06:33:51.140	26,75	18,89	1,17	8,04	
06:33:56.325	26,75	19,01	1,16	8,05	
06:34:01.253	26,75	18,89	1,16	7,72	-
06:34:06.410	26,69	18,89	1,16	7,91	
06:34:11.164	26,75	18,89	1,16	8,06	✓
06:34:16.371	26,75	18,89	1,16	7,78	-
06:34:21.233	26,75	18,89	1,16	8,04	✓
06:34:26.331	26,75	18,89	1,16	7,98	-
06:34:31.475	26,87	18,89	1,16	8,07	✓
06:34:36.339	26,75	18,89	1,16	8,02	
06:34:41.390	26,81	18,89	1,16	7,98	-
06:34:46.221	26,81	18,89	1,16	8,07	✓
06:34:51.313	26,81	18,89	1,16	8,29	
06:34:56.268	26,81	18,89	1,16	8,07	
06:35:01.430	26,81	19,01	1,16	8,3	
06:35:06.293	26,81	18,89	1,16	8,08	
06:35:11.406	26,81	18,89	1,16	7,51	-

06:35:16.238	26,87	18,89	1,16	8,02	✓
06:35:21.335	26,81	18,89	1,16	8,02	
06:35:26.307	26,81	18,89	1,16	7,99	-
06:35:31.059	26,81	18,89	1,16	8,02	✓
06:35:36.330	26,81	18,89	1,16	8,07	
06:35:41.411	26,81	18,89	1,16	8,08	
06:35:46.288	26,81	18,89	1,16	8,32	
06:35:51.308	26,75	18,89	1,16	8,08	
06:35:56.264	26,81	19,01	1,16	8,06	
06:36:01.377	26,81	18,89	1,16	8,08	
06:36:06.365	26,81	19,01	1,16	8,09	
06:36:11.306	26,81	18,89	1,16	8,02	
06:36:16.309	26,81	18,89	1,16	7,98	-
06:36:21.357	26,81	18,78	1,16	8,23	✓
06:36:26.259	26,81	18,78	1,16	8,07	
06:36:31.367	26,81	18,89	1,16	8,08	
06:36:36.324	26,75	18,89	1,16	8,08	
06:36:41.359	26,81	18,89	1,16	8	-
06:36:46.285	26,75	18,89	1,16	8,09	✓
06:36:51.476	26,81	19,01	1,16	8,09	
06:36:56.308	26,75	18,89	1,16	8,09	
06:37:02.314	26,81	19,01	1,16	8,03	
06:37:07.363	26,75	18,89	1,16	8,05	
06:37:12.273	26,75	18,89	1,16	8,07	
06:37:17.322	26,81	18,89	1,16	8,08	
06:37:22.312	26,81	19,01	1,16	8,24	
06:37:27.299	26,81	18,89	1,16	7,83	-
06:37:32.365	26,81	18,89	1,16	8,09	✓
06:37:37.321	26,75	18,89	1,16	8,06	
06:37:42.451	26,75	19,01	1,16	8,06	
06:37:47.314	26,75	18,89	1,16	8,07	
06:37:52.270	26,75	18,89	1,16	7,98	-
06:37:57.320	26,75	18,89	1,16	7,76	-
06:38:02.355	26,75	18,89	1,16	7,78	-
06:38:07.375	26,81	18,89	1,16	8,05	✓
06:38:12.253	26,75	18,89	1,17	8,09	
06:38:17.460	26,75	18,89	1,16	8,04	

06:38:23.560	26,75	18,89	1,16	8,07	
06:38:28.345	26,75	18,89	1,16	8,1	
06:38:33.317	26,75	18,89	1,16	8,11	
06:38:38.256	26,75	18,89	1,16	8,02	
06:38:43.244	26,75	18,89	1,16	8,33	
06:38:48.405	26,75	19,01	1,16	8,34	
06:38:53.283	26,75	18,89	1,16	8,02	
06:38:58.286	26,69	18,89	1,16	7,88	-
06:39:03.323	26,75	19,01	1,16	8,03	✓
06:39:08.295	26,75	19,01	1,16	8,06	
06:39:14.308	26,69	18,89	1,16	8,12	
06:39:19.702	26,69	18,89	1,16	7,92	-
06:39:25.238	26,69	18,89	1,16	8,1	✓
06:39:30.303	26,69	18,89	1,16	8,04	
06:39:35.259	26,69	18,89	1,16	8	-
06:39:40.326	26,69	18,89	1,16	7,82	-
06:39:45.328	26,75	19,01	1,16	8,11	✓
06:39:50.364	26,69	18,89	1,16	8,02	
06:39:55.257	26,69	18,89	1,16	8,1	

Tabel L.5.4 Pengukuran Sampel Air Pantai Tanjung Bayang ke-4

Waktu	Suhu (°C)		Kekeruhan (NTU)		Salinitas (ppt)		pH	
	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi
09:30:02.813	28,06	-	19,25	✓	1,14	✓	7,78	-
09:30:08.177	28,06		19,36		1,14		7,53	
09:30:13.822	28,06		19,25		1,14		8,03	✓
09:30:18.811	28,06		19,36		1,14		8,02	
09:30:23.854	28,06		19,36		1,14		8,02	
09:30:28.892	28,06		19,25		1,14		8,01	
09:30:34.083	28,12		19,25		1,14		7,79	-
09:30:39.824	28,06		19,25		1,14		8,01	✓
09:30:45.050	28,06		19,25		1,14		7,78	-
09:30:49.863	28,06		19,25		1,11		7,49	✓
09:30:54.885	28,06		19,25		1,13		7,96	-
09:30:59.824	28,06		19,25		1,16		7,68	
09:31:04.815	28,06		19,25		1,15		7,91	

09:31:09.945	28,06	19,25	1,14	7,51	
09:31:14.826	28	19,25	1,14	7,59	
09:31:19.840	28,06	19,25	1,15	8,11	✓
09:31:24.627	28,06	19,25	1,15	7,73	-
09:31:29.926	28,06	19,25	1,15	7,46	✓
09:31:34.804	28,06	19,25	1,15	7,96	-
09:31:39.669	28,06	19,25	1,15	7,97	
09:31:46.222	28,06	19,36	1,14	7,98	
09:31:51.336	28,06	19,25	1,15	7,95	
09:31:56.093	28,06	19,25	1,15	7,72	
09:32:01.924	28,06	19,36	1,15	8,01	✓
09:32:06.866	28,06	19,25	1,15	7,45	
09:32:11.995	28	19,25	1,15	9,99	
09:32:16.850	28,12	19,6	1,17	8,17	
09:32:22.119	28,12	19,48	1,15	7,37	
09:32:26.873	28,12	19,48	1,15	7,69	-
09:32:32.207	28,06	21,12	1,16	7,43	✓
09:32:36.882	28	19,48	1,16	7,64	-
09:32:41.875	28	19,48	1,15	7,41	✓
09:32:46.985	28	19,48	1,15	7,65	-
09:32:51.864	28	19,48	1,15	7,65	
09:32:56.850	28,06	19,48	1,15	7,66	
09:33:02.075	28,06	19,48	1,15	7,94	
09:33:06.830	28,06	19,48	1,15	7,7	
09:33:11.941	28,06	19,36	1,15	7,94	
09:33:16.935	28,06	19,48	1,15	7,96	
09:33:21.939	28,06	19,48	1,16	7,48	✓
09:33:26.945	28,06	19,48	1,15	7,98	-
09:33:32.060	28,06	19,48	1,15	7,73	
09:33:38.095	28,06	19,48	1,16	7,99	
09:33:42.853	28	19,48	1,16	7,99	
09:33:48.180	28	19,48	1,15	7,99	
09:33:52.871	28,06	19,48	1,15	8,01	✓
09:33:58.236	28	19,48	1,15	7,74	-
09:34:03.053	28,06	19,36	1,15	7,49	✓
09:34:08.262	28,06	19,48	1,15	7,49	
09:34:12.864	28,06	19,36	1,15	7,99	-

09:34:17.917	28,06	19,36	1,15	7,99	
09:34:22.951	28,06	19,48	1,15	7,99	
09:34:27.829	28,06	19,48	1,15	7,49	✓
09:34:32.820	28,06	19,48	1,15	7,74	-
09:34:37.903	28,06	19,48	1,15	7,77	
09:34:42.828	28,06	19,48	1,15	7,76	
09:34:47.855	28,06	19,36	1,15	7,75	
09:34:52.805	28,12	19,48	1,16	7,51	
09:34:57.935	28,12	19,48	1,15	8,01	✓
09:35:03.128	28,06	19,36	1,14	7,76	-
09:35:07.943	28,06	19,48	1,15	7,49	✓
09:35:12.823	28,12	19,48	1,15	7,76	-
09:35:17.937	28,06	19,48	1,14	7,99	
09:35:22.832	28,12	19,48	1,16	7,75	
09:35:27.914	28,06	19,48	1,15	7,73	
09:35:32.904	28,06	19,48	1,15	8,02	✓
09:35:37.893	28,06	19,48	1,15	8,02	
09:35:43.134	28,12	19,48	1,15	7,53	-
09:35:47.929	28,12	19,6	1,15	7,02	✓
09:35:52.808	28,06	19,36	1,15	7,52	-
09:35:57.905	28,06	19,48	1,15	8,02	✓
09:36:02.939	28,06	19,48	1,15	7,76	-
09:36:08.166	28,06	19,48	1,15	7,76	
09:36:12.840	28,12	19,48	1,15	7,33	✓
09:36:18.813	28,12	19,48	1,15	7,5	-
09:36:23.911	28,12	19,48	1,15	7,74	
09:36:28.962	28,06	19,48	1,15	7,72	
09:36:33.905	28,06	19,48	1,15	7,74	
09:36:40.069	28,12	19,48	1,14	7,48	✓
09:36:44.940	28,12	19,48	1,15	7,72	-
09:36:49.977	28,12	19,48	1,15	7,46	✓
09:36:54.917	28,12	19,48	1,15	7,7	-
09:37:00.020	28,12	19,48	1,15	7,46	✓
09:37:06.146	28,12	19,48	1,15	7,95	-
09:37:10.822	28,19	19,36	1,15	7,93	
09:37:15.937	28,12	19,48	1,14	7,46	✓
09:37:20.879	28,12	19,48	1,14	7,45	

09:37:26.258	28,12	19,48	1,15	7,95	-
09:37:30.963	28,12	19,6	1,15	7,44	✓
09:37:36.170	28,12	19,48	1,14	7,7	-
09:37:40.691	28,12	19,48	1,14	7,7	
09:37:45.899	28,19	19,48	1,14	7,45	✓
09:37:51.293	28,12	19,48	1,14	7,93	-
09:37:55.817	28,06	19,48	1,14	7,45	✓
09:38:01.208	28,12	19,48	1,14	7,45	
09:38:05.633	28,12	19,48	1,14	7,94	-
09:38:10.857	28,12	19,36	1,14	7,68	
09:38:15.849	28,19	19,36	1,14	7,69	
09:38:20.976	28,12	19,48	1,14	7,68	
09:38:25.886	28,12	19,48	1,14	7,92	
09:38:30.891	28,12	19,48	1,14	8,17	✓
09:38:36.021	28,12	19,48	1,15	7,69	-
09:38:41.087	28,12	19,36	1,14	7,9	
09:38:45.983	28,12	19,36	1,14	7,43	✓
09:38:51.049	28,12	19,36	1,14	7,42	
09:38:55.818	28,12	19,48	1,15	7,67	-
09:39:01.106	28,12	19,48	1,14	7,66	
09:39:05.641	28,12	19,36	1,14	7,9	
09:39:10.947	28,12	19,36	1,14	7,88	
09:39:51.050	28,12	19,6	1,14	7,25	✓
09:39:55.929	28,19	19,48	1,15	7,93	-
09:40:00.808	28,12	19,48	1,15	7,43	✓
09:40:05.843	28,19	19,6	1,15	7,66	-
09:40:10.878	28,19	19,48	1,15	7,91	
09:40:16.166	28,19	19,6	1,15	7,93	
09:40:22.075	28,12	19,6	1,15	7,42	✓
09:40:26.861	28,12	19,48	1,14	7,68	-
09:40:31.852	28,12	19,72	1,15	7,94	
09:40:37.385	28,12	19,6	1,14	7,42	✓
09:40:42.374	28,12	19,6	1,15	7,67	-
09:40:47.874	28,12	19,48	1,14	7,41	✓
09:40:53.146	28,19	19,48	1,15	7,92	-
09:40:57.820	28,12	19,6	1,15	7,68	

Tabel L.5.5 Pengukuran Sampel Air Pantai Tanjung Bayang ke-5

Waktu	Suhu (°C)		Kekeruhan (NTU)		Salinitas (ppt)		pH	
	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi
12:21:01.682	28,25	-	19,83	✓	1,13	✓	7,89	-
12:21:06.953	28,25		19,83		1,13		7,84	
12:21:12.910	28,25		19,83		1,13		7,7	
12:21:17.694	28,25		19,83		1,13		7,23	✓
12:21:22.902	28,25		19,83		1,13		7,96	-
12:21:28.905	28,25		19,83		1,12		7,95	
12:21:33.861	28,25		19,83		1,13		7,91	
12:21:38.990	28,25		19,83		1,13		8,09	✓
12:21:44.103	28,25		19,83		1,12		7,41	
12:21:49.950	28,25		19,83		1,12		7,9	-
12:21:54.782	28,25		19,83		1,13		7,85	
12:21:59.816	28,25		19,83		1,13		7,55	
12:22:05.164	28,25		19,83		1,12		7,77	
12:22:09.824	28,25		19,83		1,13		7,25	✓
12:22:14.874	28,31		19,83		1,13		7,51	-
12:22:19.816	28,25		19,72		1,13		7,54	
12:22:25.085	28,25		19,83		1,13		7,63	
12:22:29.776	28,25		19,83		1,12		7,9	
12:22:34.811	28,31		19,83		1,12		7,9	
12:22:39.799	28,25		19,83		1,13		7,26	✓
12:22:45.068	28,25		19,83		1,13		7,52	-
12:22:50.840	28,25		19,83		1,13		7,15	✓
12:22:55.780	28,31		19,83		1,12		7,68	-
12:23:00.847	28,25		19,72		1,12		7,83	
12:23:05.788	28,25		19,83		1,12		7,62	
12:23:10.665	28,25		19,83		1,12		7,4	✓
12:23:15.902	28,25		19,72		1,13		7,96	-
12:23:20.844	28,25		19,83		1,12		7,48	✓
12:23:25.847	28,25		19,72		1,12		7,86	-
12:23:30.851	28,25		19,83		1,12		7,69	
12:23:35.856	28,25		19,72		1,12		7,43	✓
12:23:40.782	28,25		19,72		1,12		7,94	-
12:23:45.848	28,25		19,72		1,12		7,64	
12:23:50.837	28,25		19,83		1,12		7,66	

12:23:55.903	28,25	19,72	1,12	7,68	
12:24:01.860	28,31	19,83	1,12	7,41	✓
12:24:06.833	28,25	19,72	1,12	7,86	-
12:24:11.633	28,25	19,72	1,12	7,44	✓
12:24:16.872	28,25	19,72	1,12	8,11	
12:24:21.782	28,25	19,72	1,13	7,44	
12:24:26.865	28,25	19,72	1,12	7,98	-
12:24:32.792	28,31	19,83	1,12	7,36	✓
12:24:37.764	28,25	19,83	1,13	7,7	-
12:24:42.800	28,31	19,83	1,12	8,16	✓
12:24:47.789	28,31	19,83	1,12	7,64	-
12:24:52.888	28,31	19,72	1,12	7,66	
12:24:57.798	28,31	19,72	1,12	7,92	
12:25:02.771	28,31	19,83	1,12	7,43	✓
12:25:07.931	28,31	19,72	1,12	7,66	-
12:25:12.965	28,31	19,72	1,12	7,82	
12:25:17.640	28,31	19,72	1,13	7,39	✓
12:25:22.786	28,31	19,83	1,12	7,95	-
12:25:27.756	28,31	19,72	1,13	7,42	✓
12:25:32.776	28,31	19,83	1,13	7,44	
12:25:37.859	28,31	19,72	1,12	7,69	-
12:25:42.754	28,31	19,72	1,13	7,69	
12:25:47.791	28,31	19,72	1,13	7,57	
12:25:53.921	28,31	19,72	1,12	7,38	✓
12:25:57.923	28,25	19,72	1,13	7,94	-
12:26:03.177	28,31	19,72	1,12	7,56	
12:26:08.884	28,31	19,72	1,13	7,82	
12:26:14.029	28,25	19,83	1,13	7,74	
12:26:18.814	28,31	19,83	1,13	7,3	✓
12:26:24.053	28,25	19,72	1,13	7,63	-
12:26:28.853	28,31	19,83	1,12	7,54	
12:26:33.841	28,25	19,83	1,13	7,31	✓
12:26:39.033	28,25	19,72	1,13	7,58	-
12:26:44.039	28,25	19,72	1,13	7,17	✓
12:26:48.882	28,25	19,72	1,13	7,37	
12:26:53.822	28,25	19,72	1,13	7,2	
12:26:58.795	28,19	19,72	1,14	7,67	-

12:27:04.081	28,19	19,72	1,12	7,34	✓
12:27:08.942	28,19	19,83	1,13	7,98	-
12:27:14.806	28,25	19,72	1,13	7,83	
12:27:19.873	28,25	19,72	1,13	7,41	✓
12:27:24.843	28,19	19,72	1,12	7,41	
12:27:29.849	28,25	19,72	1,12	7,33	
12:27:34.791	28,25	19,72	1,12	7,41	
12:27:39.764	28,19	20,07	1,13	7,92	-
12:27:44.891	28,25	19,72	1,12	8,13	✓
12:27:49.786	28,25	19,72	1,12	8,19	
12:27:54.883	28,25	19,83	1,12	7,2	
12:27:59.872	28,19	19,83	1,13	8,13	
12:28:05.063	28,25	19,72	1,13	7,94	-
12:28:09.879	28,25	19,83	1,13	7,07	✓
12:28:14.788	28,25	19,72	1,13	7,3	
12:28:21.604	28,19	19,72	1,13	7,92	-
12:28:25.827	28,25	19,72	1,13	8,05	✓
12:28:30.783	28,19	19,95	1,12	7,41	
12:28:36.083	28,25	19,72	1,12	7,36	
12:28:41.010	28,25	19,6	1,13	7,41	
12:28:45.842	28,25	19,72	1,12	7,66	-
12:28:51.113	28,25	19,72	1,13	7,17	✓
12:28:55.988	28,25	19,6	1,13	7,29	
12:29:00.764	28,19	19,72	1,13	7,6	-
12:29:06.013	28,19	19,72	1,13	8,14	✓
12:29:10.829	28,25	19,72	1,13	7,62	-
12:29:15.818	28,25	19,72	1,13	7,15	✓
12:29:20.809	28,25	19,72	1,13	7,04	
12:29:25.829	28,25	19,72	1,12	7,31	
12:29:30.845	28,25	19,72	1,13	7,57	-
12:29:35.613	28,25	19,83	1,13	7,92	
12:29:41.040	28,25	19,72	1,13	7,43	✓
12:29:45.995	28,25	19,72	1,13	7,67	-
12:29:51.094	28,19	19,72	1,13	7,32	✓
12:29:55.790	28,25	19,72	1,13	7,68	-
12:30:00.913	28,19	19,72	1,13	7,66	
12:30:05.808	28,25	19,72	1,13	7,42	✓

12:30:10.764	28,25	19,72	1,13	7,32	
12:30:16.111	28,25	19,72	1,13	7,66	-
12:30:21.037	28,19	19,72	1,13	7,35	✓
12:30:26.088	28,25	19,72	1,13	7,38	
12:30:30.842	28,25	19,72	1,13	8,19	
12:30:35.923	28,19	19,72	1,13	7,44	
12:30:40.817	28,19	19,72	1,12	7,92	-
12:30:38.116	28,19	19,72	1,13	7,4	✓
12:30:42.792	28,19	19,72	1,13	7,39	
12:30:47.795	28,19	19,72	1,13	7,11	

Tabel L.5.6 Pengukuran Sampel Air Mineral ke-1

Waktu	Suhu (°C)		Kekeruhan (NTU)		Salinitas (ppt)		pH	
	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi
16:27:01.724	28,44	-	20,18	✓	0,07	✓	7,1	✓
16:27:05.438	28,44		19,95		0,08		7,13	
16:27:10.460	28,5		20,18		0,07		7,58	-
16:27:15.484	28,5		20,18		0,07		7,55	
16:27:20.682	28,5		20,07		0,08		7,52	
16:27:25.272	28,5		20,18		0,07		7,31	✓
16:27:30.524	28,44		20,07		0,08		7,22	
16:27:35.520	28,5		20,07		0,08		7,16	
16:27:40.587	28,5		20,18		0,08		7,21	
16:27:45.652	28,5		20,18		0,08		7,19	
16:27:50.501	28,5		20,18		0,08		7,48	
16:27:55.766	28,5		19,95		0,08		7,34	
16:28:00.518	28,5		20,07		0,08		7,69	-
16:28:05.378	28,5		20,18		0,08		7,35	✓
16:28:10.539	28,5		20,3		0,08		7,53	-
16:28:15.600	28,5		20,18		0,08		7,64	
16:28:20.527	28,5		20,18		0,08		7,6	
16:28:25.629	28,44		20,3		0,08		7,15	✓
16:28:30.528	28,5		20,18		0,08		7,37	
16:28:35.484	28,5		20,42		0,08		7,38	
16:28:40.388	28,5		20,42		0,08		7,44	
16:28:45.532	28,5		20,3		0,08		7,23	

16:28:50.517	28,56	20,42	0,08	7,13	
16:28:55.513	28,5	20,42	0,09	7,32	
16:29:00.502	28,5	20,42	0,09	7,85	-
16:29:05.635	28,5	20,42	0,09	7,05	✓
16:29:10.501	28,5	20,42	0,09	7,87	-
16:29:16.544	28,44	20,42	0,09	7,38	✓
16:29:21.758	28,5	20,42	0,09	7,94	-
16:29:26.552	28,5	20,54	0,09	7,56	
16:29:31.569	28,56	20,54	0,09	7,53	
16:29:36.730	28,56	20,42	0,09	7,44	✓
16:29:41.360	28,5	20,42	0,09	7,7	-
16:29:46.490	28,5	20,54	0,09	7,6	
16:29:51.459	28,5	20,54	0,09	7,52	
16:29:56.846	28,5	20,54	0,09	7,62	
16:30:01.861	28,5	20,54	0,09	7,31	✓
16:30:06.523	28,5	20,54	0,09	7,3	
16:30:11.696	28,44	20,54	0,09	7,37	
16:30:16.683	28,5	20,54	0,09	7,23	
16:30:21.508	28,5	20,54	0,09	7,84	-
16:30:26.591	28,5	20,54	0,09	7,68	
16:30:31.537	28,5	20,54	0,09	7,65	
16:30:36.666	28,5	20,65	0,09	7,34	✓
16:30:41.533	28,5	20,54	0,09	7,78	-
16:30:46.478	28,5	19,95	0,09	7,55	
16:30:51.526	28,5	19,95	0,09	7,39	✓
16:30:56.629	28,5	19,72	0,09	7,62	-
16:31:01.595	28,5	19,83	0,09	7,43	✓
16:31:06.560	28,5	20,07	0,09	7,52	-
16:31:11.675	28,5	19,95	0,09	7,36	✓
16:31:16.508	28,5	20,18	0,09	7,58	-
16:31:21.581	28,5	19,83	0,08	7,56	
16:31:26.569	28,44	19,72	0,08	7,63	
16:31:32.559	28,44	19,13	0,08	7,35	✓
16:31:37.522	28,44	19,48	0,1	7,88	-
16:31:42.642	28,44	18,54	0,08	7,12	✓
16:31:47.584	28,44	18,54	0,1	7,59	-
16:31:52.684	28,44	20,54	0,09	7,8	

16:31:57.604	28,44	20,65	0,11	7,56	
16:32:02.644	28,44	20,3	0,08	7,49	✓
16:32:08.565	28,44	20,42	0,08	7,29	
16:32:13.534	28,37	20,54	0,09	7,42	
16:32:18.501	28,44	20,42	0,09	7,63	-
16:32:23.536	28,44	20,65	0,1	7,78	
16:32:28.629	28,44	20,54	0,09	7,46	✓
16:32:33.613	28,44	20,42	0,08	7,34	
16:32:38.571	28,37	20,54	0,08	7,49	
16:32:43.672	28,44	20,77	0,1	7,87	-
16:32:48.558	28,44	20,65	0,1	7,81	
16:32:53.593	28,44	20,42	0,08	7,31	✓
16:32:58.792	28,37	20,77	0,1	7,53	-
16:33:03.606	28,44	20,77	0,1	7,86	
16:33:08.622	28,44	20,65	0,1	7,66	
16:33:13.851	28,44	20,65	0,1	7,58	
16:33:18.837	28,44	20,42	0,08	7,66	
16:33:24.537	28,44	20,65	0,1	7,35	✓
16:33:29.587	28,44	20,42	0,08	7,83	-
16:33:34.724	28,44	20,65	0,1	7,04	✓
16:33:39.820	28,37	20,89	0,1	7,99	-
16:33:44.362	28,44	20,89	0,1	7,96	
16:33:49.528	28,44	20,77	0,1	7,86	
16:33:54.638	28,44	20,77	0,1	7,95	
16:33:59.510	28,44	20,77	0,1	7,97	
16:34:04.526	28,44	20,77	0,1	7,86	
16:34:09.639	28,37	20,77	0,1	7,9	
16:34:14.681	28,44	20,65	0,1	7,56	
16:34:19.766	28,37	20,65	0,1	7,99	
16:34:25.546	28,44	20,77	0,09	7,83	
16:34:30.649	28,44	20,77	0,1	7,76	
16:34:35.545	28,44	20,77	0,07	7,34	✓
16:34:40.523	28,5	20,42	0,07	7,23	
16:34:45.583	28,44	20,3	0,07	7,23	
16:34:50.493	28,44	20,42	0,07	7,31	
16:34:55.625	28,37	20,42	0,07	7,33	
16:35:00.558	28,44	20,42	0,07	7,31	

16:35:05.539	28,5	20,42	0,08	7,47	
16:35:10.567	28,5	20,54	0,08	7,66	-
16:35:15.481	28,44	20,54	0,09	7,58	
16:35:20.807	28,5	20,65	0,1	7,65	
16:35:25.775	28,44	20,54	0,09	7,82	
16:35:30.573	28,44	20,65	0,09	7,41	✓
16:35:35.443	28,44	20,65	0,09	7,66	-
16:35:40.677	28,5	20,65	0,09	7,6	
16:35:45.542	28,5	20,65	0,09	7,72	
16:35:50.651	28,56	20,65	0,1	7,81	
16:35:55.618	28,5	20,65	0,1	7,65	
16:36:00.737	28,5	20,77	0,1	7,76	
16:36:05.530	28,5	20,65	0,1	7,36	✓
16:36:10.475	28,44	20,65	0,1	7,68	-
16:36:15.831	28,5	20,77	0,1	7,54	
16:36:20.601	28,5	20,65	0,1	7,47	✓
16:36:25.613	28,5	20,65	0,09	7,44	
16:36:30.626	28,5	20,65	0,09	7,61	-
16:36:35.561	28,44	20,65	0,1	7,72	
16:36:40.649	28,5	20,65	0,09	7,77	
16:36:46.539	28,44	20,65	0,09	7,28	✓
16:36:51.565	28,5	20,65	0,1	7,41	
16:36:56.493	28,5	20,65	0,1	7,58	-
16:37:02.044	28,5	20,65	0,09	7,82	
16:37:06.457	28,5	20,65	0,1	7,72	
16:37:11.691	28,44	20,65	0,1	7,43	✓
16:37:17.292	28,5	20,65	0,09	7,39	
16:37:22.607	28,44	20,77	0,1	7,47	
16:37:27.522	28,5	20,65	0,09	7,46	
16:37:32.502	28,5	20,65	0,1	7,43	

Tabel L.5.7 Pengukuran Sampel Air Mineral ke-2

Waktu	Suhu (°C)		Kekeruhan (NTU)		Salinitas (ppt)		pH	
	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi
20:04:12.694	27,37	✓	19,36	✓	0,06	✓	6,57	✓
20:04:15.009	27,37		19,36		0,06		6,55	

20:04:21.032	27,37	19,36	0,06	6,77
20:04:25.582	27,37	19,36	0,06	6,56
20:04:30.633	27,31	19,36	0,06	6,88
20:04:35.513	27,37	19,36	0,06	6,7
20:04:41.233	27,37	19,25	0,06	6,78
20:04:45.488	27,37	20,3	0,06	6,7
20:04:51.289	27,31	19,36	0,06	6,77
20:04:55.512	27,31	19,36	0,06	6,78
20:05:00.475	27,31	19,36	0,06	6,56
20:05:05.626	27,31	19,36	0,06	6,75
20:05:11.375	27,37	19,36	0,06	6,76
20:05:16.504	27,31	19,36	0,06	6,76
20:05:22.179	27,31	19,25	0,06	6,76
20:05:27.513	27,37	19,48	0,06	6,78
20:05:31.563	27,31	19,48	0,06	6,8
20:05:36.535	27,37	19,36	0,06	6,79
20:05:41.853	27,37	19,36	0,06	6,75
20:05:47.798	27,37	19,48	0,06	6,85
20:05:53.128	27,37	19,48	0,07	6,86
20:05:57.582	27,37	19,48	0,07	6,55
20:06:02.509	27,37	19,48	0,07	6,57
20:06:07.622	27,31	19,48	0,07	6,86
20:06:13.534	27,37	19,48	0,07	6,89
20:06:18.741	27,31	19,48	0,07	6,58
20:06:23.666	27,37	19,48	0,07	6,89
20:06:28.421	27,37	19,48	0,07	6,58
20:06:32.846	27,31	19,48	0,07	6,89
20:06:37.461	27,31	19,48	0,07	6,75
20:06:45.421	27,31	19,48	0,07	6,79
20:06:48.862	27,31	19,48	0,07	6,88
20:06:54.163	27,31	19,36	0,07	6,78
20:06:58.437	27,37	19,36	0,07	6,57
20:07:03.937	27,37	19,36	0,07	6,79
20:07:09.220	27,37	19,36	0,07	6,78
20:07:13.335	27,37	19,36	0,07	6,88
20:07:18.728	27,37	19,36	0,07	6,88
20:07:23.544	27,37	19,25	0,07	6,77

20:07:29.535	27,37	19,36	0,07	6,77
20:07:34.461	27,31	19,36	0,07	6,88
20:07:39.510	27,37	19,36	0,07	6,87
20:07:44.875	27,37	19,36	0,07	6,56
20:07:49.536	27,37	19,36	0,07	6,56
20:07:57.402	27,37	19,36	0,07	6,87
20:08:05.267	27,37	19,36	0,07	6,55
20:08:09.582	27,31	19,25	0,07	6,56
20:08:16.260	27,31	19,25	0,07	6,88
20:08:20.467	27,37	19,36	0,07	6,57
20:08:24.627	27,31	19,36	0,07	6,75
20:08:29.600	27,31	19,36	0,07	6,89
20:08:34.838	27,31	19,36	0,07	6,5
20:08:39.545	27,37	19,25	0,07	6,58
20:08:44.548	27,31	19,25	0,07	6,85
20:08:50.053	27,31	19,36	0,07	6,87
20:08:55.590	27,37	19,36	0,07	6,75
20:09:02.643	27,37	19,36	0,07	6,87
20:09:06.021	27,31	19,36	0,07	6,58
20:09:10.510	27,37	19,36	0,07	6,85
20:09:16.217	27,37	19,36	0,07	6,58
20:09:21.708	27,31	19,25	0,07	6,67
20:09:27.665	27,31	19,36	0,07	6,89
20:09:35.219	27,31	19,36	0,07	6,5
20:09:38.988	27,37	19,36	0,07	6,78
20:09:43.459	27,31	19,36	0,07	6,59
20:09:48.244	27,37	19,36	0,07	6,88
20:09:52.683	27,37	19,36	0,07	6,77
20:09:57.578	27,31	19,36	0,07	6,07
20:10:02.755	27,31	19,36	0,07	6,78
20:10:09.676	27,25	19,36	0,07	6,59
20:10:14.151	27,31	19,36	0,07	6,8
20:10:18.843	27,31	19,25	0,07	6,75
20:10:22.705	27,31	19,36	0,07	6,85
20:10:27.522	27,31	19,36	0,07	6,55
20:10:32.996	27,31	19,25	0,07	6,87
20:10:38.249	27,31	19,25	0,07	6,89

20:10:43.098	27,31	19,25	0,07	6,88
20:10:48.226	27,31	19,36	0,07	6,85
20:10:53.090	27,37	19,36	0,07	6,77
20:10:57.624	27,31	19,25	0,07	6,87
20:11:02.565	27,37	19,36	0,06	6,57
20:11:29.603	27,31	19,36	0,07	6,79
20:11:37.963	27,31	19,25	0,07	6,87
20:11:41.528	27,31	19,36	0,07	6,68
20:11:46.469	27,31	19,36	0,07	6,59
20:11:51.504	27,31	19,36	0,07	6,55
20:11:57.508	27,31	19,25	0,06	6,55
20:12:03.014	27,37	19,36	0,07	6,88
20:12:07.298	27,25	19,36	0,07	6,08
20:12:11.612	27,31	19,36	0,07	6,77
20:12:16.789	27,37	19,36	0,07	6,09
20:12:21.498	27,31	19,36	0,07	6,59
20:12:27.017	27,31	19,36	0,07	6,85
20:12:31.521	27,25	19,36	0,07	6,65
20:12:37.531	27,25	19,36	0,07	6,85
20:12:42.521	27,25	19,36	0,07	6,86
20:12:47.479	27,31	19,48	0,07	6,75
20:12:52.561	27,25	19,36	0,07	6,59
20:12:57.847	27,25	19,25	0,07	6,89
20:13:02.506	27,25	19,36	0,07	6,58
20:13:07.543	27,31	19,36	0,07	6,7
20:13:12.610	27,25	19,36	0,07	6,88
20:13:18.521	27,25	19,36	0,07	6,79
20:13:23.932	27,25	19,25	0,07	6,86
20:13:28.453	27,25	19,36	0,07	6,57
20:13:33.473	27,25	19,36	0,07	6,57
20:13:38.256	27,25	19,36	0,07	6,08
20:13:44.245	27,25	19,36	0,07	6,59
20:13:48.578	27,25	19,36	0,07	6,58
20:13:53.832	27,25	19,36	0,07	6,86
20:13:58.743	27,25	19,36	0,07	6,77
20:14:03.605	27,25	19,36	0,07	6,87
20:14:08.608	27,25	19,36	0,07	6,88

20:14:13.847	27,25	19,36	0,07	6,77
20:14:18.570	27,25	19,25	0,07	6,89
20:14:23.699	27,25	19,36	0,07	6,85
20:14:29.424	27,25	19,36	0,07	6,5
20:14:34.132	27,25	19,36	0,07	6,87
20:14:38.542	27,25	19,36	0,07	6,85
20:14:43.547	27,19	19,36	0,07	6,87
20:14:50.804	27,25	19,36	0,07	6,87
20:14:54.666	27,25	19,36	0,07	6,77
20:14:59.561	27,19	19,36	0,07	6,8

Tabel L.5.8 Pengukuran Sampel Air Mineral ke-3

Waktu	Suhu (°C)		Kekeruhan (NTU)		Salinitas (ppt)		pH	
	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi
06:15:01.302	27,06	✓	19,25	✓	0,07	✓	7,33	✓
06:15:06.322	27,06		19,25		0,07		7,4	
06:15:11.309	27		19,25		0,07		7,84	-
06:15:16.110	27		19,25		0,07		7,61	
06:15:21.356	27,06		19,13		0,07		7,68	
06:15:37.406	27		19,25		0,07		7,6	
06:15:42.268	27		19,25		0,07		7,81	
06:15:47.242	27,06		19,13		0,07		7,64	
06:15:52.103	27,06		19,25		0,07		7,55	
06:15:57.245	27		19,25		0,07		7,65	
06:16:02.328	27,06		19,25		0,07		7,62	
06:16:07.237	27,06		19,25		0,07		7,43	✓
06:16:12.210	27,06		19,13		0,07		7,72	-
06:16:17.277	27,06		19,25		0,07		7,54	
06:16:22.466	27,06		19,25		0,07		7,56	
06:16:27.222	27,06		19,13		0,07		7,81	
06:16:33.228	27,06		19,13		0,07		7,6	
06:16:38.249	27		19,25		0,07		7,47	✓
06:16:43.242	27		19,25		0,07		7,75	-
06:16:48.277	27		19,13		0,07		7,53	
06:16:53.229	27,06		19,25		0,07		7,72	
06:16:58.265	27		19,25		0,07		7,58	

06:17:03.348	27	19,25	0,07	7,5	
06:17:08.268	26,94	19,13	0,07	7,64	
06:17:13.343	27	19,13	0,07	7,56	
06:17:18.243	27	19,13	0,07	7,42	✓
06:17:23.234	27	19,13	0,07	7,55	-
06:17:28.412	27,06	19,13	0,07	7,54	
06:17:33.243	27	19,13	0,07	7,56	
06:17:38.268	26,94	19,25	0,07	7,73	
06:17:43.273	27	19,13	0,07	7,75	
06:17:48.257	27	19,25	0,07	7,57	
06:17:54.213	27	19,13	0,07	7,67	
06:18:00.296	27	19,25	0,07	7,53	
06:18:05.239	27	19,13	0,07	7,66	
06:18:10.352	27	19,13	0,07	7,45	✓
06:18:15.277	26,94	19,13	0,07	7,69	-
06:18:20.359	27	19,25	0,07	7,66	
06:18:25.268	26,94	19,13	0,07	7,55	
06:18:30.224	27	19,13	0,07	7,45	✓
06:18:36.465	27	19,13	0,07	7,47	
06:18:42.332	27	19,13	0,07	7,57	-
06:18:47.091	27	19,13	0,07	7,43	✓
06:18:53.313	27	19,25	0,07	7,63	-
06:18:58.333	27	19,13	0,07	7,58	
06:19:03.369	27	19,13	0,07	7,64	
06:19:08.382	27	19,13	0,07	7,68	
06:19:13.189	27	19,25	0,07	7,26	✓
06:19:18.239	27	19,13	0,07	7,65	-
06:19:23.245	27	19,13	0,07	7,55	
06:19:28.247	27	19,13	0,07	7,39	✓
06:19:33.218	27	19,13	0,07	7,37	
06:19:38.268	26,94	19,13	0,07	7,64	-
06:19:44.273	27	19,13	0,07	7,48	✓
06:19:49.370	26,94	19,25	0,07	7,67	-
06:19:54.295	27	19,13	0,07	7,45	✓
06:19:59.426	27	19,13	0,07	7,28	
06:20:04.271	26,94	19,25	0,07	7,49	
06:20:10.541	27	19,13	0,07	7,56	-

06:20:15.310	27	19,13	0,07	7,58	
06:20:20.438	27	19,13	0,07	7,44	✓
06:20:25.269	27	19,13	0,07	7,33	
06:20:30.412	27	19,13	0,07	7,28	
06:20:35.261	27	19,13	0,07	7,33	
06:20:40.312	26,94	19,25	0,07	7,42	
06:20:45.268	27	19,25	0,07	7,45	
06:20:50.396	26,94	19,13	0,07	7,45	
06:20:55.041	26,94	19,25	0,07	7,58	-
06:21:00.357	26,94	19,13	0,07	7,45	✓
06:21:05.079	26,94	19,13	0,07	7,55	-
06:21:10.349	27	19,13	0,07	7,44	✓
06:21:15.509	26,94	19,13	0,07	7,47	
06:21:21.264	26,94	19,13	0,07	7,25	
06:21:26.345	26,94	19,13	0,07	7,21	
06:21:31.303	27	19,25	0,07	7,23	
06:21:36.279	27	19,13	0,07	7,47	
06:21:41.266	26,94	19,13	0,07	7,16	
06:21:47.237	26,94	19,13	0,07	7,43	
06:21:53.555	26,94	19,13	0,07	7,25	
06:21:58.146	27	19,13	0,07	7,22	
06:22:03.259	26,94	19,13	0,07	7,24	
06:22:08.292	26,94	19,01	0,07	7,17	
06:22:13.347	26,87	19,13	0,07	7,34	
06:22:18.257	26,94	19,13	0,07	7,29	
06:22:23.340	26,94	19,13	0,07	7,37	
06:22:28.267	26,94	19,13	0,07	7,45	
06:22:33.286	26,94	19,13	0,07	7,37	
06:22:38.352	26,94	19,13	0,07	7,19	
06:22:43.278	26,87	19,13	0,07	7,26	
06:22:48.281	26,94	19,13	0,07	7,21	
06:22:53.127	26,87	19,13	0,07	7,24	
06:22:58.304	26,94	19,13	0,07	7,27	
06:23:03.307	26,94	19,13	0,07	7,14	
06:23:09.467	26,94	19,13	0,07	6,98	
06:23:14.252	26,87	19,13	0,07	7,09	
06:23:19.303	26,94	19,13	0,07	7,28	

06:23:24.262	26,94	19,13	0,07	7,36
06:23:29.281	26,94	19,13	0,07	7,04
06:23:34.364	26,87	19,13	0,07	7,08
06:23:39.273	26,94	19,13	0,07	7,28
06:23:44.246	26,94	19,01	0,07	7,17
06:23:49.453	26,94	19,01	0,07	7,01
06:23:54.115	26,94	19,13	0,07	7,23
06:23:59.413	26,87	19,13	0,07	7,17
06:24:04.338	26,94	19,01	0,07	7,29
06:24:10.235	26,94	19,13	0,07	7,27
06:24:15.330	26,94	19,13	0,07	7,27
06:24:20.255	26,94	19,13	0,07	7,15
06:24:25.434	26,94	19,13	0,07	7,15
06:24:30.279	26,94	19,13	0,07	7,31
06:24:35.299	26,94	19,13	0,07	7,03
06:24:40.271	26,87	19,13	0,07	7,04
06:24:45.291	26,94	19,13	0,07	7,25
06:24:50.310	26,94	19,13	0,07	7,29
06:24:55.532	26,94	19,13	0,07	7,22
06:25:00.317	26,94	19,13	0,07	7,27
06:25:05.369	26,94	19,13	0,07	7,03
06:25:10.107	26,94	19,13	0,07	7,25
06:25:15.127	26,87	19,13	0,07	7,07
06:25:20.302	26,87	19,01	0,07	7,25
06:25:25.335	26,87	19,13	0,07	7,22
06:25:30.354	26,94	19,13	0,07	7,26
06:25:35.297	26,87	19,13	0,07	7,28
06:25:40.363	26,87	19,01	0,07	6,94
06:25:45.491	26,94	19,13	0,07	7,06
06:25:50.403	26,87	19,13	0,07	7,21
06:25:55.328	26,94	19,13	0,07	7,07

Tabel L.5.9 Pengukuran Sampel Air Mineral ke-4

Waktu	Suhu (°C)		Kekeruhan (NTU)		Salinitas (ppt)		pH	
	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi
09:10:04.025	27,69	✓	19,6	✓	0,07	✓	7,37	✓
09:10:09.091	27,69		19,6		0,07		7,19	

09:10:14.078	27,69	19,6	0,07	7,15
09:10:19.065	27,62	19,6	0,07	7,32
09:10:23.911	27,69	19,72	0,07	7,09
09:10:28.929	27,62	19,6	0,07	7,36
09:10:34.057	27,69	19,6	0,07	7,19
09:10:40.016	27,69	19,6	0,07	7,3
09:10:44.972	27,69	19,48	0,07	7,43
09:10:50.038	27,62	19,6	0,07	7,17
09:10:55.041	27,69	19,6	0,07	7,34
09:11:00.014	27,69	19,6	0,07	7,33
09:11:04.909	27,69	19,6	0,07	7,34
09:11:10.274	27,62	19,6	0,07	7,07
09:11:15.059	27,69	19,6	0,07	7,14
09:11:19.952	27,62	19,6	0,07	7,39
09:11:25.081	27,62	19,6	0,07	7,05
09:11:30.084	27,62	19,6	0,07	7,35
09:11:34.945	27,69	19,6	0,07	7,4
09:11:39.917	27,69	19,6	0,07	7,28
09:11:44.967	27,62	19,6	0,07	7,17
09:11:49.970	27,62	19,6	0,07	7,22
09:11:54.972	27,62	19,6	0,07	7,17
09:12:00.039	27,69	19,6	0,07	7,06
09:12:04.935	27,69	19,6	0,07	7,33
09:12:10.016	27,69	19,6	0,07	7,25
09:12:14.940	27,69	19,6	0,07	7,17
09:12:19.975	27,62	19,6	0,07	7,13
09:12:25.134	27,69	19,72	0,07	7,19
09:12:31.059	27,62	19,6	0,07	7,29
09:12:42.988	27,62	19,6	0,07	7,17
09:12:46.021	27,62	19,48	0,07	7,04
09:12:48.225	27,69	19,6	0,07	7,14
09:12:51.024	27,69	19,6	0,07	7,21
09:12:55.934	27,69	19,6	0,07	7,25
09:13:01.486	27,69	19,72	0,07	6,94
09:13:07.020	27,69	19,6	0,07	7,23
09:13:12.320	27,62	19,6	0,07	7,1
09:13:18.026	27,62	19,6	0,07	7,3

09:13:23.123	27,75	19,6	0,07	7,08
09:13:29.204	27,69	19,6	0,07	7,35
09:13:33.911	27,69	19,6	0,07	7,24
09:13:38.774	27,69	19,6	0,07	7,06
09:13:43.950	27,69	19,6	0,07	7,28
09:13:48.844	27,69	19,72	0,07	7,15
09:13:54.067	27,69	19,6	0,07	7,29
09:13:59.381	27,69	19,6	0,07	7,17
09:14:03.745	27,69	19,6	0,07	7,29
09:14:09.155	27,62	19,6	0,07	7,25
09:14:14.111	27,69	19,6	0,07	7,05
09:14:19.365	27,69	19,72	0,07	7,05
09:14:24.962	27,69	19,72	0,07	7,35
09:14:30.153	27,69	19,72	0,07	7,17
09:14:35.062	27,69	19,6	0,07	6,96
09:14:40.284	27,69	19,6	0,07	7,28
09:14:45.083	27,69	19,6	0,07	7,34
09:14:49.915	27,69	19,6	0,07	7,21
09:14:54.951	27,62	19,6	0,07	7,23
09:15:00.126	27,62	19,6	0,07	7,06
09:15:05.081	27,69	19,6	0,07	7,26
09:15:10.180	27,69	19,6	0,07	7,25
09:15:15.043	27,69	19,6	0,07	7,1
09:15:20.343	27,69	19,6	0,07	7,15
09:15:25.005	27,69	19,6	0,07	7,07
09:15:29.867	27,69	19,6	0,07	7,29
09:15:34.965	27,75	19,6	0,07	7,35
09:15:40.093	27,69	19,6	0,07	7,17
09:15:44.940	27,69	19,72	0,07	7,25
09:15:50.226	27,75	19,6	0,07	7,01
09:15:55.932	27,69	19,6	0,07	6,98
09:16:01.109	27,69	19,6	0,07	7,17
09:16:06.362	27,69	19,6	0,07	7,22
09:16:10.974	27,75	19,6	0,07	7,22
09:16:15.900	27,75	19,6	0,07	7,24
09:16:20.967	27,69	19,6	0,07	7,3
09:16:26.188	27,75	19,6	0,07	7,16

09:16:30.973	27,69	19,6	0,07	7,34
09:16:35.898	27,69	19,6	0,07	7,01
09:16:41.307	27,69	19,6	0,07	7,19
09:16:46.937	27,69	19,6	0,07	7
09:16:52.097	27,75	19,6	0,07	7,28
09:16:57.460	27,69	19,6	0,07	7,24
09:17:02.933	27,69	19,6	0,07	7,11
09:17:17.942	27,69	19,72	0,07	7,11
09:17:22.975	27,69	19,6	0,07	7,02
09:17:28.228	27,69	19,6	0,07	7,14
09:17:34.075	27,69	19,6	0,07	7,3
09:17:38.952	27,69	19,6	0,07	7,2
09:17:44.001	27,69	19,6	0,07	7
09:17:48.880	27,69	19,6	0,07	7,23
09:17:54.056	27,69	19,6	0,07	7,34
09:17:59.059	27,69	19,6	0,07	7,19
09:18:05.079	27,75	19,6	0,07	7,05
09:18:09.854	27,69	19,6	0,07	7,07
09:18:15.911	27,69	19,6	0,07	7,19
09:18:20.906	27,75	19,6	0,07	7,15
09:18:26.066	27,69	19,72	0,07	7,29
09:18:31.303	27,75	19,72	0,07	7,13
09:18:36.057	27,69	19,6	0,07	6,98
09:18:40.934	27,75	19,6	0,07	7,17
09:18:47.064	27,75	19,6	0,07	7,31
09:18:53.614	27,69	19,6	0,07	6,81
09:18:58.117	27,75	19,72	0,07	7,12
09:19:02.933	27,75	19,72	0,07	7,21
09:19:07.953	27,75	19,6	0,07	7,29
09:19:12.893	27,75	19,72	0,07	7,05
09:19:18.052	27,75	19,6	0,07	6,94
09:19:22.929	27,75	19,72	0,07	7
09:19:27.918	27,75	19,6	0,07	7,14
09:19:32.935	27,69	19,6	0,07	7,06
09:19:37.923	27,75	19,6	0,07	7,01
09:19:42.894	27,81	19,6	0,07	7,22
09:19:47.912	27,75	19,6	0,07	7,13

09:19:52.979	27,75	19,6	0,07	7,23
09:19:57.888	27,69	19,72	0,07	7,25
09:20:02.877	27,69	19,6	0,07	6,93
09:20:08.885	27,75	19,6	0,07	7,26
09:20:13.918	27,69	19,72	0,07	7,05
09:20:18.859	27,69	19,72	0,07	6,92
09:20:23.876	27,75	19,72	0,07	7,27
09:20:28.896	27,69	19,6	0,07	7,25
09:20:34.214	27,69	19,6	0,07	7,2
09:20:39.059	27,69	19,6	0,07	7,22
09:20:43.969	27,75	19,72	0,07	7,21
09:20:48.911	27,69	19,72	0,07	7,21
09:20:54.054	27,69	19,6	0,07	7,25
09:20:59.074	27,69	19,72	0,07	7,19

Tabel L.5.10 Pengukuran Sampel Air Mineral ke-5

Waktu	Suhu (°C)		Kekeruhan (NTU)		Salinitas (ppt)		pH	
	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi
12:06:01.748	28,37	-	20,65	✓	0,08	✓	7,23	✓
12:06:07.142	28,37		20,65		0,08		7,23	
12:06:11.769	28,31		20,65		0,08		7,24	
12:06:16.868	28,31		20,65		0,08		7,35	
12:06:21.839	28,37		20,65		0,08		7,51	-
12:06:26.805	28,37		20,65		0,08		7,38	✓
12:06:31.843	28,37		20,65		0,08		7,4	
12:06:36.838	28,31		20,54		0,08		7,23	
12:06:43.224	28,37		20,65		0,08		7,56	-
12:06:51.082	28,25		20,65		0,08		7,27	✓
12:06:54.028	28,31		20,65		0,08		7,54	-
12:06:58.838	28,31		20,65		0,08		7,24	✓
12:07:03.809	28,31		20,65		0,08		7,46	
12:07:08.827	28,25		20,65		0,08		7,14	
12:07:13.981	28,31		20,65		0,08		7,39	
12:07:19.827	28,31		20,65		0,08		7,36	
12:07:24.857	28,31		20,65		0,08		7,49	
12:07:29.826	28,25		20,65		0,08		7,53	-
12:07:34.951	28,31		20,65		0,08		7,28	✓

12:07:39.924	28,31	20,65	0,08	7,26	
12:07:44.883	28,31	20,65	0,08	7,47	
12:07:50.029	28,31	20,65	0,08	7,43	
12:07:54.936	28,25	20,65	0,08	7,22	
12:07:59.658	28,25	20,54	0,08	7,7	
12:08:04.867	28,31	20,65	0,08	7,33	
12:08:10.155	28,25	20,65	0,08	7,01	
12:08:14.955	28,25	20,65	0,08	7,3	
12:08:19.791	28,25	20,65	0,08	7,51	-
12:08:25.180	28,25	20,42	0,08	7,38	✓
12:08:30.045	28,31	20,65	0,08	7,6	-
12:08:35.861	28,31	20,65	0,08	7,59	
12:08:40.650	28,25	20,65	0,08	7,25	✓
12:08:45.823	28,31	20,65	0,08	7,38	
12:08:50.797	28,25	20,65	0,08	7,29	
12:08:55.841	28,31	20,65	0,08	7,39	
12:09:00.779	28,31	20,65	0,08	7,55	-
12:09:05.904	28,31	20,65	0,08	7,6	
12:09:11.816	28,31	20,65	0,08	7,48	✓
12:09:16.983	28,25	20,65	0,08	7,55	-
12:09:22.941	28,25	20,54	0,08	7,31	✓
12:09:28.758	28,25	20,65	0,08	7,37	
12:09:33.834	28,31	20,54	0,08	7,43	
12:09:39.296	28,25	20,54	0,08	7,3	
12:09:43.867	28,25	20,54	0,08	7,16	
12:09:48.820	28,31	20,54	0,08	7,43	
12:09:53.856	28,25	20,3	0,08	7,54	-
12:09:58.984	28,25	20,65	0,08	7,35	✓
12:10:03.879	28,25	20,54	0,08	7,4	
12:10:08.834	28,25	20,54	0,08	7,39	
12:10:13.917	28,25	20,54	0,08	7,4	
12:10:19.014	28,25	20,54	0,08	7,36	
12:10:23.987	28,25	20,65	0,08	7,22	
12:10:28.849	28,25	20,54	0,08	7,19	
12:10:33.838	28,25	20,54	0,08	7,16	
12:10:38.825	28,25	20,54	0,08	7,19	
12:10:43.815	28,25	20,54	0,08	7,41	

12:10:49.021	28,31	20,54	0,08	7,5	-
12:10:53.820	28,25	20,54	0,08	7,27	✓
12:10:58.850	28,25	20,54	0,08	7,54	-
12:11:35.161	28,25	20,54	0,08	7,16	✓
12:12:00.554	28,25	20,54	0,08	7,42	
12:12:04.900	28,31	20,54	0,08	7,55	-
12:12:09.794	28,25	20,54	0,08	7,49	✓
12:12:14.925	28,25	20,54	0,08	7,28	
12:12:19.801	28,25	20,54	0,08	7,14	
12:12:24.772	28,25	20,54	0,08	7,29	
12:12:29.855	28,25	20,42	0,07	7,35	
12:12:34.828	28,25	20,42	0,07	7,14	
12:12:39.849	28,25	20,3	0,07	7,09	
12:12:44.773	28,25	20,42	0,07	7,16	
12:12:59.769	28,25	20,42	0,07	7,43	
12:13:05.069	28,25	20,42	0,07	7,38	
12:13:20.768	28,25	20,3	0,07	7,06	
12:13:26.037	28,25	20,42	0,07	7,31	
12:13:30.790	28,25	20,42	0,07	7,44	
12:13:35.763	28,25	20,42	0,07	7,34	
12:13:40.859	28,25	20,42	0,07	7,4	
12:13:45.785	28,25	20,42	0,07	7,21	
12:13:50.805	28,25	20,3	0,07	7,34	
12:13:55.808	28,25	20,42	0,07	7,39	
12:14:00.906	28,31	20,3	0,07	7,34	
12:14:05.832	28,25	20,3	0,07	7,17	
12:14:10.555	28,25	20,42	0,07	7,39	
12:14:16.545	28,25	20,42	0,07	6,98	
12:14:20.828	28,25	20,42	0,07	7,24	
12:14:25.816	28,31	20,3	0,07	7,09	
12:14:30.741	28,25	20,3	0,07	7,38	
12:14:36.166	28,25	20,42	0,07	7,33	
12:14:40.841	28,25	20,42	0,07	7,11	
12:14:45.846	28,25	20,3	0,07	7,09	
12:14:50.709	28,25	20,3	0,07	7,3	
12:14:55.777	28,25	20,3	0,07	7,09	
12:15:00.749	28,25	20,3	0,07	7,32	

12:15:05.721	28,25	20,42	0,07	6,99
12:15:11.085	28,25	20,3	0,07	7,13
12:15:15.981	28,25	20,42	0,07	7,25
12:15:20.968	28,25	20,3	0,07	7,12
12:15:25.722	28,25	20,42	0,07	7,19
12:15:30.789	28,25	20,18	0,07	7,25
12:15:35.776	28,25	20,3	0,07	7,35
12:15:40.764	28,31	20,42	0,07	7,14
12:15:45.845	28,25	20,42	0,07	7,27
12:15:50.831	28,25	20,42	0,07	7,38
12:15:56.148	28,25	20,07	0,07	7,05
12:16:00.792	28,25	20,42	0,07	7,35
12:16:05.812	28,31	20,42	0,07	7,21
12:16:10.817	28,25	20,3	0,07	7,05
12:16:15.850	28,25	20,3	0,07	7,21
12:16:20.951	28,25	20,3	0,07	7,39
12:16:25.841	28,25	20,3	0,07	7,09
12:16:30.784	28,25	20,42	0,07	7,45
12:16:35.803	28,25	20,3	0,07	7,19
12:16:40.823	28,25	20,3	0,07	7,08
12:16:45.796	28,25	20,3	0,07	7,25
12:16:50.816	28,31	20,3	0,07	7,27
12:16:55.835	28,25	20,3	0,07	7,22

Tabel L.5.11 Pengukuran Sampel Air Tambak Ikan Pertek ke-1

Waktu	Suhu (°C)		Kekeruhan (NTU)		Salinitas (ppt)		pH	
	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi
16:59:04.577	28,44	-	20,54	✓	0,15	✓	7,1	✓
16:59:10.651	28,5		20,42		0,14		7,99	-
16:59:15.549	28,5		20,42		0,15		7,96	
16:59:20.592	28,44		20,54		0,15		7,25	✓
16:59:25.774	28,56		20,42		0,15		7,79	-
16:59:30.500	28,5		20,42		0,15		7,33	✓
16:59:35.641	28,44		20,42		0,15		7,22	
16:59:40.597	28,5		20,42		0,15		7,63	-
16:59:45.532	28,5		20,42		0,15		7,91	
16:59:51.012	28,5		20,42		0,15		7,76	

16:59:56.750	28,5	20,42	0,15	7,07	✓
17:00:01.653	28,44	20,42	0,15	7,05	
17:00:06.542	28,44	20,42	0,15	7,65	-
17:00:11.519	28,5	20,42	0,15	7,55	
17:00:16.525	28,5	20,42	0,15	7,23	✓
17:00:21.533	28,5	20,54	0,15	7,09	
17:00:26.503	28,5	20,65	0,15	7,64	-
17:00:31.471	28,44	20,65	0,15	7,07	✓
17:00:36.597	28,5	20,42	0,15	7,24	
17:00:41.535	28,5	20,65	0,15	7,71	-
17:00:46.521	28,44	20,54	0,15	7,14	✓
17:00:51.522	28,5	20,42	0,15	7,16	
17:00:56.603	28,5	20,42	0,15	7,77	-
17:01:01.466	28,5	20,54	0,15	7,29	✓
17:01:06.548	28,5	20,54	0,15	7,1	
17:01:11.517	28,5	20,54	0,15	7,39	
17:01:16.538	28,5	20,54	0,15	7,3	
17:01:21.549	28,5	20,42	0,15	7,17	
17:01:26.561	28,5	20,42	0,15	7,51	-
17:01:31.477	28,5	20,3	0,14	7,03	✓
17:01:36.562	28,5	20,42	0,15	7,35	
17:01:41.638	28,5	20,42	0,15	7,01	
17:01:46.614	28,44	20,54	0,15	7,97	-
17:01:52.577	28,5	20,42	0,16	7,26	✓
17:01:57.637	28,5	20,42	0,16	7,25	
17:02:02.547	28,5	20,65	0,16	7,33	
17:02:07.665	28,5	20,54	0,16	7,64	-
17:02:12.558	28,5	20,77	0,15	7,11	✓
17:02:17.562	28,56	20,54	0,16	7,17	
17:02:22.558	28,5	20,65	0,15	7,14	
17:02:27.724	28,44	20,54	0,15	7	
17:02:32.698	28,5	20,65	0,16	7,1	
17:02:37.779	28,5	20,89	0,16	7,04	
17:02:42.543	28,5	20,65	0,16	7,77	-
17:02:47.775	28,56	20,54	0,16	7,95	
17:02:52.511	28,5	20,54	0,16	7,17	✓
17:02:57.606	28,5	20,65	0,16	7,14	

17:03:02.626	28,5	20,65	0,16	7,97	-
17:03:07.499	28,5	20,54	0,15	7,29	✓
17:03:12.634	28,5	20,77	0,16	7,12	
17:03:17.658	28,44	20,54	0,16	7,42	
17:03:22.481	28,5	20,65	0,16	7,23	
17:03:27.605	28,5	20,65	0,17	7,55	-
17:03:32.740	28,44	20,65	0,17	7,2	✓
17:03:37.674	28,5	20,54	0,17	7,96	-
17:03:42.484	28,5	20,65	0,17	7,92	
17:03:47.570	28,5	20,65	0,18	7,19	✓
17:03:52.578	28,5	20,65	0,18	7,15	
17:03:57.362	28,5	20,65	0,17	7,15	
17:04:02.559	28,5	20,65	0,18	7,75	-
17:04:07.528	28,5	20,65	0,17	7,19	✓
17:04:12.326	28,5	20,77	0,18	7,5	-
17:04:17.563	28,5	20,65	0,18	7,06	✓
17:04:22.576	28,5	20,65	0,18	7,25	
17:04:27.480	28,5	20,65	0,18	7,4	
17:04:32.481	28,5	20,89	0,18	7,29	
17:04:37.587	28,56	20,65	0,18	7,64	-
17:04:42.549	28,56	20,65	0,18	7,19	✓
17:04:47.621	28,5	20,65	0,18	7,72	-
17:04:52.561	28,56	20,65	0,19	7,42	✓
17:04:58.689	28,56	20,65	0,19	7,45	
17:05:03.542	28,56	21,01	0,19	7,94	-
17:05:08.569	28,5	20,77	0,19	7,39	✓
17:05:14.513	28,5	20,77	0,19	7,9	-
17:05:19.659	28,56	21,01	0,19	7,43	✓
17:05:24.614	28,56	20,54	0,19	7,43	
17:05:29.473	28,5	20,65	0,2	7,04	
17:05:34.711	28,56	20,65	0,19	7,35	
17:05:39.581	28,56	20,65	0,19	7,94	-
17:05:44.491	28,56	20,65	0,19	7,25	✓
17:05:49.559	28,56	20,65	0,2	7,25	
17:05:54.287	28,56	20,65	0,2	7,17	
17:05:59.647	28,56	20,65	0,2	7,97	-
17:06:04.813	28,56	20,65	0,2	7,25	✓

17:06:09.691	28,56	20,65	0,2	7,57	-
17:06:14.597	28,5	20,77	0,2	7,36	✓
17:06:20.569	28,56	20,65	0,2	7,45	
17:06:25.522	28,56	20,77	0,2	7,45	
17:06:30.510	28,56	20,65	0,2	7,32	
17:06:35.491	28,56	20,65	0,2	7,31	
17:06:40.692	28,56	20,54	0,2	7,97	-
17:06:46.097	28,56	20,54	0,2	7,63	
17:06:50.599	28,5	20,65	0,2	7,44	✓
17:06:56.527	28,56	20,54	0,2	7,22	
17:07:01.853	28,5	20,54	0,19	7,45	
17:07:06.582	28,5	20,54	0,2	7,43	
17:07:11.701	28,56	20,65	0,2	7,94	-
17:07:16.843	28,56	20,54	0,2	7,03	✓
17:07:21.615	28,5	20,65	0,2	7,96	-
17:07:26.574	28,5	20,54	0,2	7,64	
17:07:31.576	28,56	20,54	0,2	7,31	✓
17:07:36.879	28,56	20,65	0,2	7,17	
17:07:41.576	28,56	20,65	0,2	7,96	-
17:07:46.535	28,56	20,65	0,2	7,19	✓
17:07:51.576	28,5	20,54	0,2	7,45	
17:07:56.567	28,5	20,65	0,21	7,41	
17:08:01.633	28,56	20,54	0,2	7,12	
17:08:06.497	28,5	20,42	0,19	7,97	-
17:08:11.563	28,5	20,42	0,19	7,99	
17:08:16.509	28,5	20,42	0,19	7,1	✓
17:08:21.774	28,56	20,54	0,19	7,75	-
17:08:26.793	28,56	20,42	0,19	7,92	
17:08:31.556	28,5	20,54	0,19	7,74	
17:08:36.593	28,5	20,54	0,19	7,02	✓
17:08:41.600	28,5	20,65	0,19	7,1	
17:08:46.485	28,56	20,54	0,18	7,66	-
17:08:51.543	28,5	20,54	0,18	7,77	
17:08:56.571	28,5	20,54	0,18	7,69	
17:09:01.573	28,5	20,54	0,18	7,62	
17:09:06.657	28,5	20,54	0,19	7,72	
17:09:12.623	28,5	20,54	0,18	7,63	

17:09:17.491	28,5	20,54	0,19	7,9	
17:09:22.638	28,5	20,77	0,19	7,77	
17:09:27.596	28,5	20,54	0,18	7,74	
17:09:32.497	28,5	20,54	0,19	7,04	✓
17:09:37.558	28,5	20,42	0,19	7,77	-
17:09:42.687	28,5	20,42	0,18	7,02	✓
17:09:47.585	28,5	20,65	0,2	7,07	
17:09:52.720	28,5	20,54	0,2	7,11	
17:09:57.474	28,5	20,65	0,2	7,2	

Tabel L.5.12 Pengukuran Sampel Air Tambak Ikan Pertek ke-2

Waktu	Suhu (°C)		Kekeruhan (NTU)		Salinitas (ppt)		pH	
	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi
20:46:04.810	26,81	✓	19,72	✓	0,15	✓	7,36	✓
20:46:12.050	26,81		19,83		0,15		7,33	
20:46:14.661	26,87		19,83		0,15		7,32	
20:46:19.792	26,75		19,72		0,15		7,29	
20:46:24.688	26,81		19,95		0,15		7,39	
20:46:29.630	26,81		19,72		0,15		7,29	
20:46:34.509	26,81		19,83		0,15		7,27	
20:46:39.639	26,81		19,72		0,15		7,2	
20:46:45.252	26,75		19,72		0,15		7,27	
20:46:49.522	26,81		19,72		0,15		7,28	
20:46:54.840	26,81		19,72		0,15		7,28	
20:47:00.733	26,75		19,6		0,15		7,2	
20:47:05.528	26,75		19,72		0,15		7,3	
20:47:10.840	26,75		19,72		0,15		7,4	
20:47:15.724	26,81		19,83		0,15		7,26	
20:47:20.669	26,81		19,72		0,15		7,3	
20:47:25.502	26,75		19,83		0,15		7,2	
20:47:30.559	26,81		19,95		0,15		7,27	
20:47:35.655	26,81		19,72		0,15		7,27	
20:47:40.699	26,81		19,6		0,15		7,29	
20:47:49.862	26,81		19,6		0,15		7,31	
20:47:52.715	26,75		19,72		0,15		7,21	
20:47:55.688	26,81		19,72		0,15		7,22	
20:48:01.019	26,75		19,72		0,15		7,42	

20:48:06.492	26,81	19,6	0,15	7,33
20:48:11.511	26,81	19,72	0,15	7,3
20:48:16.502	26,81	19,83	0,15	7,31
20:48:22.757	26,75	19,83	0,15	7,05
20:48:27.495	26,75	19,72	0,15	7,31
20:48:32.688	26,75	19,6	0,15	7,34
20:48:38.097	26,75	19,72	0,15	7,42
20:48:42.555	26,75	19,6	0,15	7,31
20:48:47.557	26,75	19,72	0,15	7,2
20:48:52.578	26,75	19,72	0,15	7,32
20:48:57.726	26,75	19,72	0,15	7,2
20:49:05.105	26,81	19,72	0,15	7,33
20:49:08.623	26,75	19,72	0,15	7,31
20:49:13.735	26,75	19,72	0,15	7,29
20:49:19.635	26,75	19,6	0,15	7,33
20:49:25.762	26,75	19,72	0,15	7,21
20:49:28.498	26,75	19,72	0,15	7,31
20:49:33.550	26,81	19,72	0,15	7,31
20:49:38.633	26,75	19,83	0,15	7,34
20:49:43.543	26,75	19,6	0,15	7,39
20:49:48.545	26,75	19,83	0,15	7,31
20:49:53.833	26,69	19,83	0,15	7,39
20:49:58.713	26,75	19,72	0,15	7,18
20:50:05.889	26,69	19,83	0,15	7,28
20:50:08.500	26,75	19,6	0,15	7,31
20:50:14.363	26,75	19,6	0,15	7,28
20:50:18.602	26,69	19,6	0,15	7,15
20:50:23.557	26,75	19,6	0,15	7,14
20:50:29.294	26,75	19,83	0,15	7,37
20:50:33.523	26,69	19,6	0,15	7,16
20:50:38.637	26,75	19,6	0,15	7,29
20:50:44.144	26,69	19,72	0,15	7,25
20:50:48.500	26,75	19,6	0,15	7,17
20:50:54.155	26,75	19,72	0,15	7,28
20:50:58.658	26,75	19,72	0,15	7,29
20:51:03.620	26,75	19,72	0,15	7,14
20:51:09.409	26,75	19,72	0,15	7,14

20:51:13.828	26,75	19,6	0,15	7,25
20:51:18.550	26,81	19,72	0,15	7,23
20:51:23.772	26,75	19,72	0,15	7,1
20:51:28.527	26,75	19,72	0,15	7,23
20:51:34.342	26,75	19,72	0,15	7,22
20:51:39.050	26,69	19,72	0,15	7,25
20:51:43.369	26,75	19,83	0,15	7,24
20:51:49.530	26,75	19,6	0,15	7,21
20:51:53.941	26,75	19,48	0,15	7,12
20:51:58.582	26,75	19,6	0,15	7,22
20:52:06.276	26,75	19,6	0,15	7,25
20:52:08.573	26,75	19,6	0,15	7,22
20:52:14.580	26,75	19,6	0,15	7,25
20:52:18.301	26,75	19,6	0,15	7,11
20:52:23.572	26,69	19,72	0,15	7,22
20:52:28.608	26,69	19,6	0,15	7,23
20:52:34.003	26,69	19,6	0,15	7,24
20:52:38.804	26,69	19,83	0,15	7,16
20:52:44.311	26,69	19,72	0,15	7,23
20:52:49.533	26,69	19,72	0,15	7,14
20:52:54.611	26,75	19,6	0,15	7,23
20:52:58.522	26,75	19,72	0,15	7,24
20:53:03.464	26,75	19,72	0,15	7,21
20:53:08.656	26,75	19,48	0,15	7,23
20:53:14.724	26,75	19,72	0,15	7,22
20:53:18.727	26,81	19,6	0,15	7,26
20:53:23.498	26,81	19,6	0,15	7,24
20:53:28.594	26,75	19,48	0,15	7,23
20:53:34.083	26,75	19,72	0,15	7,22
20:53:38.884	26,75	19,6	0,15	7,23
20:53:44.688	26,75	19,6	0,15	6,9
20:53:48.676	26,75	19,6	0,15	7,22
20:53:53.806	26,69	19,6	0,15	7,22
20:53:58.663	26,75	19,72	0,15	7,23
20:54:03.739	26,75	19,6	0,15	7,2
20:54:08.535	26,75	20,42	0,15	7,2
20:54:14.262	26,81	19,6	0,15	7,2

20:54:19.211	26,75	19,72	0,15	7,29	
20:54:24.011	26,81	19,72	0,15	7,2	
20:54:28.611	26,75	19,72	0,15	7,22	
20:54:33.680	26,75	19,6	0,15	7,24	
20:54:38.793	26,81	20,07	0,15	7,19	
20:54:44.531	26,81	19,72	0,14	7,17	
20:54:49.802	26,81	19,72	0,15	7,2	
20:54:55.306	26,87	19,72	0,15	7,19	
20:55:00.343	26,81	19,6	0,15	7,2	
20:55:05.519	26,81	19,6	0,15	7,2	
20:55:10.351	26,75	19,72	0,15	7,18	
20:55:15.714	26,81	19,6	0,15	7,2	
20:55:22.407	26,81	19,6	0,15	6,99	
20:55:26.771	26,81	19,95	0,15	7,2	
20:55:31.540	26,81	19,72	0,15	7,2	
20:55:36.559	26,87	19,6	0,15	7,2	
20:55:45.605	26,81	19,72	0,15	7,2	
20:55:48.527	26,81	19,6	0,15	7,19	
20:55:58.818	26,87	19,83	0,15	7,07	
20:56:02.010	26,87	25,7	-	0,15	7,03
20:56:05.087	26,75	19,6	✓	0,15	6,98
20:56:07.263	26,75	19,6	0,15	6,97	
20:56:11.813	26,81	19,6	0,15	7,07	
20:56:17.551	26,81	19,72	0,15	7,1	
20:56:22.744	26,81	19,72	0,15	7,28	
20:56:27.621	26,87	19,6	0,15	7,2	
20:56:33.219	26,81	19,72	0,15	7,32	
20:56:39.536	26,81	19,83	0,15	7,18	
20:56:43.244	26,81	19,6	0,15	7,21	
20:56:47.761	26,81	19,72	0,15	7,29	
20:56:53.784	26,81	19,72	0,15	7,2	
20:56:58.550	26,81	19,72	0,15	7,14	

Tabel L.5.13 Pengukuran Sampel Air Tambak Ikan Pertek ke-3

Waktu	Suhu (°C)		Kekeruhan (NTU)		Salinitas (ppt)		pH	
	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi
06:45:47.263	26,94	✓	19,36	✓	0,23	✓	6,7	✓

06:45:52.488	26,87	19,36	0,23	6,96
06:45:57.292	26,87	19,48	0,23	6,84
06:46:02.560	26,94	19,36	0,23	6,67
06:46:07.331	26,87	19,36	0,23	6,85
06:46:12.271	26,87	19,48	0,23	6,86
06:46:17.319	26,87	19,36	0,23	6,73
06:46:22.288	26,87	18,89	0,23	6,87
06:46:27.453	26,87	19,6	0,23	6,88
06:46:33.340	26,87	19,36	0,23	6,87
06:46:38.362	26,87	19,48	0,23	6,9
06:46:43.346	26,94	19,48	0,23	6,91
06:46:48.400	26,87	19,36	0,23	6,91
06:46:53.465	26,94	19,48	0,23	6,91
06:46:58.344	26,94	19,48	0,23	6,92
06:47:03.350	26,87	19,48	0,23	6,91
06:47:08.399	26,94	19,36	0,23	6,8
06:47:13.346	26,94	19,48	0,24	7,06
06:47:18.408	26,94	19,36	0,23	6,93
06:47:23.367	26,94	19,36	0,24	6,95
06:47:28.308	26,94	19,36	0,24	6,95
06:47:33.391	26,87	19,48	0,24	6,95
06:47:38.473	26,87	19,48	0,24	6,96
06:47:43.370	26,94	19,36	0,24	6,97
06:47:48.313	26,87	19,36	0,24	6,98
06:47:53.391	26,87	19,48	0,24	6,97
06:47:58.408	26,94	19,48	0,24	6,96
06:48:03.270	26,94	19,48	0,24	6,97
06:48:08.417	26,94	19,48	0,24	6,98
06:48:14.312	26,87	19,48	0,25	6,98
06:48:19.352	26,94	19,48	0,24	6,98
06:48:24.352	26,94	19,48	0,24	6,85
06:48:29.295	26,94	19,36	0,24	6,86
06:48:34.344	26,94	19,48	0,24	7,11
06:48:39.145	26,87	19,48	0,24	6,77
06:48:44.447	26,87	19,48	0,25	6,98
06:48:49.357	26,94	19,48	0,25	6,99
06:48:54.487	26,94	19,48	0,25	6,99

06:48:59.381	26,94	19,72	0,25	7
06:49:04.293	26,94	19,48	0,25	6,99
06:49:09.342	26,94	19,48	0,25	6,98
06:49:14.347	26,94	19,48	0,25	6,88
06:49:19.461	26,87	19,48	0,25	7
06:49:24.339	26,94	19,6	0,25	7,12
06:49:29.358	26,87	19,48	0,25	7
06:49:34.426	26,94	19,36	0,25	7
06:49:39.304	26,94	19,36	0,25	7,13
06:49:44.542	26,87	19,72	0,25	6,76
06:49:49.311	26,87	19,48	0,25	6,76
06:49:55.293	26,87	19,48	0,25	7,12
06:50:00.276	26,94	19,72	0,25	7,03
06:50:05.296	26,94	19,48	0,25	7,03
06:50:10.363	26,94	19,48	0,26	7,02
06:50:15.288	26,87	19,48	0,26	7,02
06:50:20.372	26,94	19,48	0,26	7,03
06:50:25.298	26,94	19,48	0,26	7,12
06:50:30.381	26,87	19,48	0,26	6,89
06:50:35.260	26,87	19,48	0,26	7,03
06:50:40.343	26,87	19,48	0,26	7,03
06:50:45.596	26,87	19,48	0,26	7,02
06:50:51.289	26,87	19,48	0,26	7,04
06:50:56.327	26,87	19,48	0,26	7,03
06:51:02.377	26,94	19,48	0,26	7,17
06:51:07.351	26,87	19,48	0,26	7,04
06:51:12.230	26,87	19,6	0,26	7,05
06:51:17.343	26,94	19,48	0,26	7,05
06:51:22.383	26,94	19,6	0,26	6,88
06:51:27.442	26,94	19,6	0,26	7,04
06:51:32.248	26,94	19,6	0,25	7,06
06:51:37.343	26,94	19,48	0,25	7,06
06:51:42.457	26,94	19,48	0,25	6,86
06:51:47.263	26,94	19,48	0,25	6,89
06:51:52.357	26,94	19,48	0,25	7,05
06:51:57.268	26,94	19,48	0,25	7,06
06:52:02.303	26,94	19,48	0,25	7,18

06:52:07.275	26,87	19,48	0,25	7,06
06:52:12.358	26,94	19,6	0,25	7,06
06:52:17.325	26,94	19,48	0,25	7,06
06:52:22.379	26,94	19,6	0,24	7,07
06:52:27.429	26,94	19,48	0,24	7,07
06:52:32.467	26,94	19,48	0,24	7,08
06:52:37.314	26,94	19,48	0,24	7,08
06:52:42.271	26,94	19,48	0,24	7,19
06:52:47.417	26,87	19,48	0,24	7,08
06:52:52.294	26,87	19,48	0,24	7,09
06:52:58.252	26,94	19,36	0,25	7,08
06:53:03.429	26,87	19,48	0,25	7,08
06:53:08.278	26,87	19,6	0,25	7,1
06:53:13.345	26,94	19,48	0,25	6,96
06:53:18.334	26,87	19,48	0,24	7,08
06:53:23.275	26,87	19,6	0,25	7,07
06:53:28.390	26,87	19,48	0,24	7,08
06:53:33.659	26,87	19,48	0,25	6,94
06:53:38.328	26,87	19,48	0,24	7,08
06:53:43.358	26,87	19,48	0,24	7,08
06:53:48.304	26,87	19,48	0,24	7,08
06:53:53.301	26,94	19,48	0,24	7,08
06:53:58.288	26,87	19,48	0,24	7,07
06:54:03.306	26,87	19,48	0,24	7,07
06:54:08.359	26,87	19,48	0,24	6,96
06:54:13.331	26,87	19,48	0,24	7,18
06:54:18.228	26,87	19,48	0,24	7,1
06:54:23.404	26,87	19,48	0,24	7,06
06:54:29.299	26,87	19,36	0,24	6,94
06:54:34.319	26,87	19,48	0,24	6,96
06:54:39.356	26,81	19,48	0,24	6,95
06:54:44.345	26,87	19,48	0,23	7,06
06:54:49.287	26,87	19,48	0,23	7,18
06:54:55.669	26,87	19,48	0,23	7,01
06:55:00.251	26,87	19,48	0,23	7,07
06:55:05.112	26,87	19,48	0,23	7,18
06:55:10.272	26,87	19,48	0,23	7,17

06:55:15.370	26,87	19,48	0,23	7,06
06:55:20.314	26,87	19,36	0,23	7,06
06:55:25.284	26,87	19,6	0,23	6,95
06:55:30.338	26,87	19,48	0,23	7,17
06:55:35.294	26,87	19,48	0,23	7,06
06:55:40.394	26,87	19,48	0,23	7,05
06:55:45.350	26,87	19,48	0,23	7,05
06:55:50.557	26,87	19,48	0,23	7,05
06:55:55.312	26,81	19,48	0,23	7,04
06:56:00.471	26,87	19,48	0,24	7,05
06:56:05.101	26,87	19,48	0,23	7,17
06:56:10.344	26,87	19,48	0,23	7,04
06:56:15.358	26,87	19,48	0,23	7,05
06:56:20.317	26,87	19,48	0,23	7,03
06:56:26.273	26,87	19,48	0,23	7,03
06:56:31.326	26,87	19,48	0,23	7,02
06:56:36.282	26,81	19,6	0,23	6,91
06:56:41.365	26,87	19,48	0,23	6,92
06:56:46.291	26,87	19,48	0,23	6,91

Tabel L.5.14 Pengukuran Sampel Air Tambak Ikan Pertek ke-4

Waktu	Suhu (°C)		Kekeruhan (NTU)		Salinitas (ppt)		pH	
	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi
09:47:00.664	28,06	-	19,83	✓	0,33	✓	6,91	✓
09:47:05.886	28,06		19,83		0,33		7,11	
09:47:10.969	28,06		19,83		0,32		7,13	
09:47:16.913	28,06		19,83		0,33		7,15	
09:47:21.902	28,06		19,83		0,32		7,07	
09:47:26.892	28,06		19,83		0,32		6,9	
09:47:33.147	28,06		19,83		0,32		7,08	
09:47:38.072	28,06		19,95		0,32		7,21	
09:47:43.171	28,12		19,83		0,32		7,21	
09:47:48.974	28,12		19,83		0,32		7,14	
09:47:54.038	28,12		19,83		0,32		7,15	
09:47:58.919	28,06		19,83		0,32		7,14	
09:48:03.984	28,12		19,83		0,32		7,17	

09:48:08.939	28,06	19,95	0,32	7,18
09:48:14.178	28	19,83	0,32	7,19
09:48:18.865	28,12	19,83	0,32	7,21
09:48:23.944	28,06	20,07	0,32	7,19
09:48:29.215	28,06	20,07	0,32	7,24
09:48:34.133	28,06	19,83	0,32	7,22
09:48:38.929	28,06	19,83	0,32	7,27
09:48:43.937	28,12	19,83	0,32	7,24
09:48:48.878	28,12	19,83	0,32	7,23
09:48:53.868	28,12	19,95	0,32	7,24
09:48:58.918	28,06	19,83	0,32	7,26
09:49:03.954	28,06	19,72	0,32	7,25
09:49:08.896	28,12	19,95	0,32	7,27
09:49:14.197	28,12	19,83	0,32	7,31
09:49:19.280	28,12	19,83	0,32	7,29
09:49:25.176	28,06	19,95	0,32	7,29
09:49:29.942	28,12	19,72	0,32	7,28
09:49:34.994	28,12	19,83	0,32	7,42
09:49:41.203	28,06	19,83	0,32	7,15
09:49:46.864	28,06	19,95	0,32	7,41
09:49:55.624	28,12	19,95	0,32	7,32
09:49:58.218	28,12	19,95	0,32	7,31
09:50:02.050	28,12	19,95	0,32	7,33
09:50:06.725	28,12	19,95	0,32	7,34
09:50:11.838	28,12	19,95	0,32	7,33
09:50:17.202	28,06	19,95	0,32	7,33
09:50:21.831	28,12	19,95	0,32	7,33
09:50:27.023	28,12	19,83	0,32	7,33
09:50:31.840	28,19	19,83	0,32	7,33
09:50:37.063	28,12	19,83	0,32	7,15
09:50:41.848	28,12	19,83	0,32	7,31
09:50:47.197	28,12	19,83	0,32	7,32
09:50:51.857	28,12	19,83	0,32	7,12
09:50:57.051	28,12	19,83	0,32	7,21
09:51:01.914	28,12	19,83	0,32	7,32
09:51:06.856	28,12	19,83	0,32	7,32
09:51:11.859	28,12	19,83	0,32	7,34

09:51:16.891	28,12	19,95	0,32	7,32	
09:51:21.881	28,19	19,95	0,32	7,35	
09:51:26.885	28,06	19,83	0,32	7,33	
09:51:31.892	28,12	19,95	0,32	7,32	
09:51:36.834	28,06	19,95	0,32	7,31	
09:51:43.636	28,12	19,83	0,31	7,32	
09:51:46.778	28,19	19,95	0,32	7,42	
09:51:51.847	28,19	19,83	0,32	7,31	
09:51:57.210	28,12	19,95	0,32	7,32	
09:52:14.382	28,12	19,83	0,32	7,32	
09:52:16.228	28,12	19,95	0,32	7,33	
09:52:31.933	28,19	19,83	0,32	7,08	
09:52:36.921	28,12	19,83	0,32	7,32	
09:52:41.831	28,19	19,83	0,31	7,31	
09:52:49.447	28,12	19,95	0,32	7,32	
09:52:55.077	28,12	19,83	0,31	7,32	
09:52:57.237	28,12	19,83	0,31	7,32	
09:53:01.864	28,19	19,83	0,31	7,32	
09:53:06.931	28,19	19,83	0,31	7,44	
09:53:12.091	28,19	19,83	0,31	7,31	
09:53:16.847	28,19	19,95	0,31	7,31	
09:53:21.883	28,12	19,83	0,31	7,33	
09:53:26.809	28,12	19,83	0,31	7,21	
09:53:31.782	28,19	19,95	0,31	7,33	
09:53:39.787	28,19	19,83	0,31	7,24	
09:53:42.851	28,12	19,95	0,31	7,33	
09:53:48.030	28,19	19,95	0,31	7,45	
09:53:52.844	28,19	19,83	0,31	7,32	
09:53:57.928	28,12	19,83	0,31	7,33	
09:54:03.916	28,19	19,83	0,31	7,34	
09:54:08.843	28,19	19,83	0,31	7,35	
09:54:13.972	28,12	19,95	0,31	7,33	
09:54:19.133	28,19	20,07	0,31	7,34	
09:54:23.871	28,12	19,83	0,31	7,34	
09:54:29.078	28,12	19,83	0,31	7,34	
09:54:34.020	28,19	19,83	0,31	7,34	
09:54:38.773	28,19	19,83	0,31	7,68	-

09:54:43.887	28,12	19,95	0,31	7,32	✓
09:54:49.033	28,12	19,72	0,31	7,34	
09:54:53.723	28,19	19,95	0,31	7,32	
09:54:59.259	28,12	19,95	0,3	7,23	
09:55:03.935	28,12	19,83	0,3	7,33	
09:55:09.941	28,12	19,83	0,3	7,32	
09:55:14.883	28,12	19,83	0,3	7,33	
09:55:19.919	28,12	20,07	0,3	7,43	
09:55:24.956	28,19	19,83	0,3	7,32	
09:55:29.678	28,19	19,95	0,3	7,32	
09:55:35.231	28,19	19,83	0,3	7,31	
09:55:39.931	28,12	19,83	0,3	7,33	
09:55:44.856	28,19	20,07	0,3	7,32	
09:55:49.940	28,19	19,83	0,3	7,22	
09:55:55.930	28,19	19,83	0,3	7,53	-
09:56:00.933	28,19	19,95	0,3	7,32	✓
09:56:05.984	28,25	19,95	0,29	7,43	
09:56:10.894	28,12	19,83	0,29	7,3	
09:56:15.882	28,12	19,95	0,29	7,31	
09:56:21.075	28,19	19,83	0,29	7,31	
09:56:25.908	28,19	19,83	0,29	7,32	
09:56:31.003	28,12	19,83	0,29	7,4	
09:56:36.130	28,12	19,83	0,29	7,19	
09:56:41.468	28,12	20,07	0,29	7,27	
09:56:45.842	28,12	19,83	0,28	7,33	
09:56:50.841	28,12	19,83	0,28	7,32	
09:56:56.133	28,12	19,83	0,28	7,31	
09:57:01.845	28,12	19,83	0,28	7,31	
09:57:07.888	28,12	19,83	0,29	7,31	
09:57:12.877	28,12	19,83	0,29	7,21	
09:57:17.866	28,06	19,83	0,29	7,32	
09:57:22.949	28,12	19,95	0,29	7,32	
09:57:27.876	28,12	19,83	0,29	7,31	
09:57:32.959	28,12	19,83	0,29	7,31	
09:57:37.995	28,06	19,83	0,28	7,31	
09:57:42.874	28,19	19,95	0,28	7,33	
09:57:47.910	28,12	19,83	0,28	7,31	

09:57:53.276	28,06	19,95	0,28	7,32
09:57:57.949	28,06	19,83	0,28	7,32

Tabel L.5.15 Pengukuran Sampel Air Tambak Ikan Pertek ke-5

Waktu	Suhu (°C)		Kekeruhan (NTU)		Salinitas (ppt)		pH	
	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi
12:36:00.174	27,94	✓	20,18	✓	0,38	✓	6,99	✓
12:36:04.866	28	-	20,18		0,37		7,04	
12:36:09.838	27,94	✓	20,07		0,38		7	
12:36:14.888	27,94		20,18		0,37		6,94	
12:36:23.849	27,94		20,18		0,37		7,31	
12:36:26.085	28	-	20,18		0,37		7,17	
12:36:30.884	28		20,18		0,37		6,98	
12:36:35.855	28		20,07		0,36		7,15	
12:36:40.874	28		19,72		0,36		7,12	
12:36:45.863	28		19,83		0,36		6,86	
12:36:50.835	28		20,07		0,38		7,18	
12:36:55.856	28		19,95		0,38		7,06	
12:37:00.812	28		20,07		0,38		7,02	
12:37:05.864	28		19,95		0,37		7,02	
12:37:10.836	28		20,77		0,36		7,06	
12:37:15.809	28		19,95		0,37		7,02	
12:37:21.063	27,94	✓	19,95		0,36		7,07	
12:37:25.989	28	-	19,83		0,36		6,92	
12:37:31.072	28		19,95		0,36		6,78	
12:37:35.998	28		19,95		0,36		7,26	
12:37:41.002	28		19,95		0,36		7,11	
12:37:46.005	28		19,95		0,36		7,21	
12:37:50.900	28		19,95		0,36		7,33	
12:37:55.904	28		20,07		0,36		7,3	
12:38:00.863	28		19,95		0,36		7,01	
12:38:06.067	28		19,95		0,35		7,21	
12:38:11.133	28		19,95		0,35		7,01	
12:38:16.794	28		19,95		0,35		7,25	
12:38:21.830	28		19,95		0,35		7,45	
12:38:26.787	28,06		19,95		0,35		7,36	

12:38:31.792	28	19,95	0,35	7,31	
12:38:36.812	28	19,95	0,35	7,34	
12:38:42.112	28,06	19,95	0,35	7,33	
12:38:46.615	28,06	19,72	0,35	7,26	
12:38:51.828	28	19,95	0,35	7,49	
12:38:57.014	28,06	20,07	0,35	7,01	
12:39:01.844	28,06	20,07	0,36	7,18	
12:39:06.863	28,06	19,95	0,35	7,35	
12:39:11.757	28,06	19,95	0,36	7,43	
12:39:16.948	28,06	19,95	0,35	7,14	
12:39:21.809	28,06	20,07	0,35	7,17	
12:39:26.875	28,06	19,95	0,36	7,44	
12:39:32.035	28,06	19,95	0,36	7,06	
12:39:36.602	28	19,95	0,36	7,25	
12:39:41.841	28,06	19,95	0,36	7,31	
12:39:46.984	28,06	20,07	0,35	7,28	
12:39:51.786	28,12	19,95	0,36	7,49	
12:39:56.776	28,12	19,95	0,36	7,56	-
12:40:01.791	28,06	19,95	0,35	7,38	✓
12:40:07.202	28,06	20,07	0,35	7,21	
12:40:12.019	28,06	20,07	0,35	7,4	
12:40:16.802	28,06	19,95	0,36	7,24	
12:40:21.993	28,12	20,07	0,36	7,22	
12:40:27.060	28,12	19,95	0,36	7,34	
12:40:31.859	28,06	19,95	0,36	7,43	
12:40:36.692	28,12	19,95	0,36	7,29	
12:40:41.788	28,12	19,95	0,36	7,3	
12:40:46.824	28,12	20,07	0,36	7,41	
12:40:52.173	28,06	19,95	0,36	7,34	
12:40:56.739	28,12	20,07	0,36	7,25	
12:41:01.774	28,12	19,95	0,36	7,13	
12:41:06.933	28,12	20,07	0,36	7,33	
12:41:11.843	28,12	20,07	0,36	7,35	
12:41:16.816	28,12	19,95	0,36	7,24	
12:41:22.055	28,12	19,95	0,36	7,57	-
12:41:26.761	28,06	19,95	0,36	7,43	✓
12:41:31.750	28,12	19,95	0,36	7,35	

12:41:36.753	28,12	20,07	0,36	7,44	
12:41:41.756	28,12	19,95	0,36	7,6	-
12:41:46.839	28,12	19,95	0,36	7,25	✓
12:41:51.733	28,12	20,07	0,36	7,24	
12:41:56.986	28,12	19,95	0,36	7,53	-
12:42:01.754	28,06	19,95	0,36	7,39	✓
12:42:06.884	28,06	20,42	0,36	7,39	
12:42:11.763	28,06	19,95	0,36	7,18	
12:42:17.782	28,12	19,95	0,36	7,31	
12:42:22.959	28,19	19,95	0,36	7,34	
12:42:27.745	28,12	20,07	0,36	7,41	
12:42:32.794	28,19	20,07	0,37	7,19	
12:42:37.797	28,12	19,95	0,36	7,59	-
12:42:42.785	28,19	20,07	0,36	7,39	✓
12:42:47.851	28,19	20,07	0,36	7,13	
12:42:53.043	28,19	20,07	0,36	7,43	
12:42:57.843	28,12	20,07	0,36	7,5	-
12:43:02.831	28,19	20,07	0,36	7,41	✓
12:43:07.789	28,19	20,07	0,36	7,41	
12:43:12.778	28,19	20,07	0,36	7,38	
12:43:17.657	28,19	20,07	0,36	7,6	-
12:43:22.800	28,12	20,07	0,36	7,65	
12:43:27.787	28,19	20,07	0,36	7,3	✓
12:43:33.760	28,19	20,07	0,36	7,25	
12:43:38.608	28,19	20,07	0,36	7,55	-
12:43:44.003	28,19	20,07	0,36	7,36	✓
12:43:48.741	28,19	20,07	0,36	7,45	
12:43:53.760	28,19	20,07	0,36	7,52	-
12:43:58.857	28,19	20,07	0,36	7,49	✓
12:44:03.971	28,19	20,07	0,36	7,5	-
12:44:09.740	28,19	20,07	0,36	7,33	✓
12:44:14.869	28,19	20,07	0,36	7,44	
12:44:19.779	28,19	20,07	0,36	7,76	-
12:44:24.768	28,19	20,07	0,36	7,52	
12:44:30.039	28,25	20,07	0,36	7,51	
12:44:34.761	28,19	20,07	0,36	7,35	✓
12:44:40.298	28,19	20,07	0,36	7,66	-

12:44:44.926	28,19	20,07	0,36	7,54	
12:44:49.914	28,19	20,18	0,36	7,39	✓
12:44:54.761	28,19	20,07	0,36	7,53	-
12:44:59.844	28,19	20,07	0,36	7,44	✓
12:45:04.551	28,19	20,07	0,36	7,35	
12:45:09.790	28,25	20,07	0,36	7,45	
12:45:14.746	28,19	20,07	0,36	7,41	
12:45:19.576	28,25	20,18	0,36	7,41	
12:45:24.753	28,19	20,07	0,36	7,35	
12:45:29.836	28,12	20,07	0,36	7,63	-
12:45:34.983	28,19	20,07	0,36	7,23	✓
12:45:39.985	28,19	20,18	0,36	7,44	
12:45:45.052	28,19	20,07	0,36	7,53	-
12:45:50.633	28,25	20,07	0,36	7,7	
12:45:56.840	28,19	19,95	0,36	7,54	
12:46:01.749	28,25	20,18	0,36	7,22	✓
12:46:06.956	28,19	20,18	0,36	7,47	
12:46:11.805	28,25	20,07	0,36	7,55	-
12:46:16.808	28,19	20,07	0,36	7,71	
12:46:21.593	28,19	20,07	0,36	7,57	
12:46:26.768	28,25	20,07	0,36	7,37	✓
12:46:32.131	28,25	20,18	0,36	7,46	
12:46:36.789	28,25	20,07	0,36	7,66	-
12:46:41.792	28,19	20,07	0,36	7,48	✓
12:46:47.029	28,19	20,07	0,36	7,45	
12:46:52.816	28,19	20,07	0,36	7,34	
12:46:57.928	28,19	20,18	0,36	7,6	-

Tabel L.5.16 Pengukuran Sampel Air Danau Mawang ke-1

Waktu	Suhu (°C)		Kekeruhan (NTU)		Salinitas (ppt)		pH	
	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi
17:16:00.640	28,25	-	21,83	✓	0,08	✓	6,96	✓
17:16:06.015	28,19		21,48		0,08		7,01	
17:16:10.573	28,19		21,59		0,09		6,77	
17:16:15.307	28,19		21,48		0,09		6,87	
17:16:20.598	28,19		21,48		0,09		7,03	

17:16:25.497	28,19	21,59		0,09	7,07
17:16:30.505	28,19	22,53		0,09	7,15
17:16:35.455	28,19	24,18		0,09	6,99
17:16:40.483	28,19	25,7	-	0,09	7,1
17:16:45.768	28,25	26,64		0,08	6,99
17:16:50.761	28,25	25,47		0,08	6,87
17:16:55.536	28,25	23,94	✓	0,08	7,02
17:17:00.507	28,19	22,3		0,08	7,08
17:17:05.348	28,19	21,83		0,08	6,88
17:17:10.343	28,19	21,59		0,08	6,99
17:17:15.872	28,19	22,06		0,08	7,08
17:17:20.515	28,19	21,83		0,08	7,14
17:17:25.544	28,19	21,59		0,08	6,85
17:17:30.562	28,25	21,59		0,08	7,05
17:17:35.545	28,25	21,95		0,08	7
17:17:40.688	28,19	21,95		0,08	6,81
17:17:45.567	28,25	21,83		0,08	6,95
17:17:50.816	28,19	21,83		0,08	6,89
17:17:55.604	28,25	21,83		0,08	7,18
17:18:00.614	28,31	24,29		0,08	7,01
17:18:05.591	28,25	21,95		0,08	6,99
17:18:10.637	28,25	21,95		0,08	6,89
17:18:15.621	28,19	21,71		0,08	7,11
17:18:20.549	28,19	21,59		0,08	6,89
17:18:25.637	28,19	21,95		0,08	7
17:18:30.564	28,19	22,41		0,08	7,13
17:18:35.629	28,12	21,83		0,08	6,96
17:18:40.590	28,19	21,48		0,08	6,84
17:18:45.687	28,19	21,83		0,08	6,87
17:18:50.732	28,12	21,95		0,08	6,8
17:18:55.746	28,19	21,59		0,08	6,84
17:19:00.518	28,12	21,83		0,08	6,93
17:19:05.349	28,19	21,83		0,08	7,1
17:19:10.492	28,19	22,06		0,09	7,15
17:19:15.485	28,19	22,06		0,08	6,81
17:19:43.346	28,12	22,53		0,09	6,66
17:19:47.660	28,19	22,3		0,09	6,79

17:19:57.281	28,19	21,71	0,09	6,9
17:20:02.512	28,19	21,95	0,09	6,78
17:20:07.549	28,19	22,06	0,09	6,91
17:20:12.703	28,12	21,83	0,09	6,85
17:20:17.935	28,19	21,71	0,09	6,8
17:20:24.096	28,19	21,83	0,09	7,09
17:20:27.781	28,19	21,83	0,09	7,14
17:20:32.608	28,19	22,06	0,09	7,02
17:20:37.744	28,19	21,83	0,09	7,04
17:20:42.512	28,19	21,83	0,09	6,98
17:20:47.526	28,12	21,83	0,09	6,91
17:20:52.580	28,19	21,59	0,09	7,1
17:20:57.521	28,19	22,77	0,09	6,94
17:21:03.708	28,12	22,3	0,09	6,82
17:21:08.681	28,12	22,88	0,09	7,02
17:21:13.537	28,12	21,71	0,09	6,96
17:21:18.618	28,12	21,71	0,09	7,08
17:21:23.556	28,19	21,71	0,09	7,09
17:21:28.478	28,19	21,83	0,09	7,05
17:21:33.585	28,12	21,83	0,09	7,18
17:21:38.449	28,12	21,83	0,09	7,06
17:21:45.030	28,19	21,83	0,09	6,73
17:21:48.885	28,19	21,83	0,09	6,95
17:21:53.780	28,19	21,83	0,09	7,17
17:21:58.518	28,19	21,95	0,09	6,86
17:22:03.620	28,19	21,59	0,09	7,26
17:22:08.482	28,19	21,83	0,09	6,93
17:22:13.710	28,19	21,83	0,09	7,09
17:22:18.812	28,12	21,83	0,09	7,19
17:22:24.536	28,19	21,71	0,09	7,09
17:22:29.693	28,19	21,83	0,09	7,04
17:22:34.614	28,19	22,06	0,09	6,9
17:22:39.518	28,19	21,71	0,09	7
17:22:44.745	28,19	21,71	0,09	7,08
17:22:49.784	28,19	21,83	0,09	7,06
17:22:54.651	28,19	21,71	0,09	6,99
17:22:59.542	28,19	22,18	0,09	7,22

17:23:04.564	28,19	21,83	0,09	7,1
17:23:09.622	28,12	21,95	0,09	6,99
17:23:14.518	28,12	21,83	0,09	7,18
17:23:20.197	28,19	21,95	0,09	6,8
17:23:25.598	28,19	21,83	0,09	7,14
17:23:30.624	28,19	21,71	0,09	7,04
17:23:35.590	28,12	21,83	0,09	7,12
17:23:40.776	28,19	21,59	0,09	7,04
17:23:45.801	28,12	21,83	0,09	6,84
17:23:51.507	28,19	21,71	0,09	7,17
17:23:56.713	28,19	21,83	0,09	7,22
17:24:01.593	28,19	21,48	0,09	7,05
17:24:06.569	28,19	21,71	0,09	7,27
17:24:11.607	28,19	21,83	0,09	7,06
17:24:16.586	28,12	21,95	0,09	7,09
17:24:21.626	28,12	21,83	0,09	7,28
17:24:26.559	28,12	21,83	0,09	7,14
17:24:31.671	28,12	21,71	0,08	7,17
17:24:37.418	28,12	21,71	0,08	6,96
17:24:42.573	28,12	21,71	0,08	7,28
17:24:47.594	28,12	21,95	0,08	7,14
17:24:52.610	28,12	21,83	0,09	7,21
17:24:57.610	28,06	21,83	0,09	7,08
17:25:02.736	28,12	21,59	0,08	7,34
17:25:07.601	28,12	21,71	0,09	7,34
17:25:12.900	28,12	21,71	0,08	7,04
17:25:17.522	28,12	21,71	0,09	7,2
17:25:22.544	28,06	21,71	0,08	7,27
17:25:27.559	28,12	22,06	0,09	7,4
17:25:42.967	28,12	21,95	0,09	7,24
17:25:56.976	28,12	22,06	0,09	7,01
17:26:01.670	28,12	21,71	0,09	7,08
17:26:11.577	28,12	21,71	0,09	7,3
17:26:31.444	28,12	21,59	0,09	7,17
17:26:33.752	28,12	21,59	0,09	7,32
17:26:35.731	28,12	21,59	0,09	7,25
17:26:38.044	28,12	21,71	0,09	7,29

17:26:39.937	28,06	21,59	0,09	7,37
17:26:42.533	28,12	21,83	0,09	7,11
17:26:47.377	28,12	21,83	0,09	7,43
17:26:52.759	28,12	21,95	0,09	7,42

Tabel L.5.17 Pengukuran Sampel Air Danau Mawang ke-2

Waktu	Suhu (°C)		Kekeruhan (NTU)		Salinitas (ppt)		pH	
	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi
21:01:04.517	27,12	✓	21,24	✓	0,1	✓	6,37	✓
21:01:09.520	27,12		21,24		0,1		6,27	
21:01:14.617	27,12		21,36		0,1		6,28	
21:01:21.717	27,06		21,36		0,1		6,13	
21:01:25.673	27,06		21,36		0,1		6,29	
21:01:32.695	27,06		21,12		0,1		6,39	
21:01:35.651	27,06		21,24		0,1		6,56	
21:01:41.454	27,06		21,36		0,1		6,42	
21:01:45.520	27,06		21,36		0,1		6,3	
21:01:50.803	27,06		21,24		0,1		6,34	
21:01:56.056	27,06		21,24		0,1		6,46	
21:02:02.233	27,06		21,71		0,1		6,47	
21:02:06.142	27,06		21,24		0,1		6,45	
21:02:10.317	27,06		21,36		0,1		6,44	
21:02:17.245	27,06		21,36		0,1		6,5	
21:02:21.717	27,06		21,24		0,1		6,48	
21:02:25.549	27,06		21,24		0,1		6,47	
21:02:30.551	27,06		21,24		0,1		6,49	
21:02:35.588	27,06		21,36		0,1		6,52	
21:02:40.514	27,06		21,24		0,1		6,57	
21:02:45.597	27,06		21,24		0,1		6,48	
21:02:51.706	27,06		21,24		0,1		6,51	
21:02:55.491	27		21,36		0,1		6,41	
21:03:00.574	27		21,48		0,1		6,55	
21:03:06.173	27		21,24		0,1		6,58	
21:03:11.005	27		21,36		0,1		6,53	
21:03:16.322	27,06		21,24		0,1		6,46	
21:03:28.428	27		21,36		0,1		6,24	

21:03:30.508	27	21,24	0,1	6,39
21:03:34.950	27,06	21,48	0,1	6,41
21:03:36.889	27,06	21,48	0,1	6,42
21:03:42.628	27	21,24	0,1	6,47
21:03:46.860	27,06	21,24	0,1	6,47
21:03:51.857	27,06	21,24	0,1	6,56
21:03:58.633	27	21,24	0,1	6,43
21:04:01.858	27,06	21,12	0,1	6,31
21:04:06.585	27,06	21,24	0,1	6,6
21:04:11.684	27,06	21,12	0,1	6,75
21:04:16.554	27,06	21,24	0,1	6,65
21:04:21.539	27,06	21,24	0,1	6,75
21:04:27.919	27,06	21,24	0,1	6,28
21:04:31.594	27,06	21,36	0,1	6,68
21:04:37.426	27,06	21,36	0,1	6,63
21:04:41.616	27,06	21,59	0,1	6,53
21:04:46.856	27,06	21,59	0,1	6,64
21:04:51.843	27,06	21,24	0,1	6,71
21:04:57.615	27	21,24	0,1	6,68
21:05:01.618	27,06	21,24	0,1	6,7
21:05:06.293	27,12	21,48	0,1	6,59
21:05:11.611	27,06	21,59	0,1	6,56
21:05:17.610	27,06	21,24	0,1	6,7
21:05:22.499	27,06	21,24	0,1	6,47
21:05:27.369	27,06	21,12	0,1	6,55
21:05:32.568	27,06	21,24	0,1	6,77
21:05:37.767	27,12	21,71	0,1	6,77
21:05:42.574	27,06	21,12	0,1	6,66
21:05:48.425	27,06	21,36	0,22	6,39
21:05:52.332	27,06	21,24	0,1	6,59
21:05:57.838	27,06	21,36	0,1	6,72
21:06:03.154	27,06	21,36	0,1	6,66
21:06:08.236	27,12	21,12	0,1	6,69
21:06:12.771	27,06	21,24	0,1	6,6
21:06:18.386	27,06	21,24	0,1	6,79
21:06:24.311	27,06	21,36	0,1	6,72
21:06:27.610	27,06	21,36	0,1	6,72

21:06:32.615	27,06	21,24	0,1	6,68
21:06:38.418	27,06	21,24	0,1	6,65
21:06:42.561	27,06	21,24	0,1	6,76
21:06:47.511	27,06	21,24	0,1	6,78
21:06:53.291	27,06	21,24	0,1	6,82
21:06:57.761	27,06	21,01	0,1	6,77
21:07:03.709	27,06	21,24	0,1	6,62
21:07:09.610	27,06	21,36	0,1	6,77
21:07:13.620	27,06	21,59	0,1	6,76
21:07:18.554	27,06	21,36	0,1	6,81
21:07:23.846	27,06	21,24	0,1	6,67
21:07:28.904	27,06	21,36	0,1	6,55
21:07:33.540	27,06	21,24	0,1	6,69
21:07:38.535	27,12	21,24	0,1	6,91
21:07:43.546	27,06	21,36	0,1	6,68
21:07:48.557	27,06	21,24	0,1	6,9
21:07:53.927	27,06	21,24	0,1	6,45
21:07:59.969	27,06	21,24	0,1	6,51
21:08:03.591	27,06	21,36	0,1	6,78
21:08:09.399	27,06	21,71	0,1	6,74
21:08:13.541	27,06	21,95	0,1	6,84
21:08:18.505	27	21,95	0,1	6,72
21:08:23.563	27,06	21,12	0,1	6,83
21:08:29.980	27	21,36	0,1	6,72
21:08:33.819	27	21,24	0,1	6,71
21:08:38.596	27	21,24	0,1	6,82
21:08:43.654	26,94	21,36	0,1	6,89
21:08:49.508	27	21,24	0,1	6,75
21:08:53.628	27	21,36	0,1	6,8
21:08:59.562	27	21,48	0,1	6,88
21:09:04.604	27	21,24	0,1	6,87
21:09:09.802	27	21,12	0,1	6,84
21:09:15.391	27,06	21,24	0,1	6,96
21:09:19.745	27	21,24	0,1	6,8
21:09:24.667	27	21,24	0,1	6,82
21:09:30.616	26,94	21,36	0,1	6,88
21:09:35.565	27	21,36	0,1	6,8

21:09:40.669	27	20,89	0,1	6,85
21:09:45.535	27	21,36	0,1	6,9
21:09:53.198	27	21,36	0,1	6,71
21:09:56.012	27	21,48	0,1	6,82
21:10:00.657	27	21,36	0,1	6,94
21:10:05.566	27	21,36	0,1	6,93
21:10:10.602	27	21,12	0,1	6,93
21:10:16.248	27,06	21,36	0,1	6,87
21:10:20.428	27,06	21,36	0,1	6,81
21:10:25.697	27,06	21,24	0,1	6,7
21:10:31.463	27,06	21,12	0,1	6,97
21:10:35.686	27	21,24	0,1	6,89
21:10:41.800	26,94	21,24	0,1	6,92
21:10:45.803	27,06	21,36	0,1	6,96
21:10:51.870	27	21,36	0,1	6,61
21:10:55.534	27,06	21,48	0,1	6,96
21:11:00.594	27	21,83	0,1	6,83
21:11:05.550	27,06	21,48	0,1	6,86
21:11:10.571	27	21,36	0,1	6,98
21:11:15.574	27,06	21,36	0,1	6,82
21:11:20.750	27	21,36	0,1	6,97
21:11:26.863	27	21,36	0,1	6,87
21:11:31.366	27	21,83	0,1	6,94
21:11:35.525	27	21,24	0,1	6,96
21:11:40.545	27,06	21,24	0,1	6,98
21:11:45.564	27,06	21,48	0,1	7,02
21:11:50.537	27,06	22,18	0,1	6,92
21:11:55.573	27	21,36	0,1	6,97

Tabel L.5.18 Pengukuran Sampel Air Danau Mawang ke-3

Waktu	Suhu (°C)		Kekeruhan (NTU)		Salinitas (ppt)		pH	
	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi
06:59:01.518	26,94	✓	21,36	✓	0,1	✓	6,66	✓
06:59:06.330	27		21,24		0,1		6,56	
06:59:11.665	27		21,24		0,1		6,6	
06:59:16.199	27		21,24		0,1		6,48	

06:59:21.375	27	21,36	0,1	6,86
06:59:26.318	27	21,24	0,11	6,61
06:59:31.443	27,06	21,24	0,11	6,9
06:59:36.306	27	21,24	0,11	6,78
06:59:42.295	27,06	21,24	0,11	6,9
06:59:47.331	27,06	21,24	0,11	6,67
06:59:52.304	27	21,12	0,11	6,68
06:59:57.135	27,06	21,12	0,11	6,81
07:00:02.360	27,06	21,24	0,11	6,81
07:00:07.567	27,06	21,24	0,11	6,86
07:00:13.339	27,06	21,36	0,11	6,99
07:00:18.357	27,12	21,24	0,11	6,73
07:00:23.395	27,06	21,12	0,11	6,88
07:00:29.541	27,12	21,24	0,11	6,89
07:00:34.358	27,06	21,83	0,11	7
07:00:39.363	27,12	21,36	0,11	7,04
07:00:44.397	27,06	21,24	0,11	7,02
07:00:49.275	27,06	21,48	0,11	6,92
07:00:54.389	27,06	21,12	0,11	6,92
07:00:59.315	27,06	21,12	0,11	7,04
07:01:04.240	27,06	22,53	0,1	7,04
07:01:09.136	27,06	21,24	0,11	7,06
07:01:14.173	27	21,24	0,11	6,94
07:01:19.550	27	21,48	0,11	6,79
07:01:24.319	27,06	21,24	0,11	7,08
07:01:29.419	27,06	21,24	0,11	6,96
07:01:34.303	27	21,24	0,11	6,97
07:01:40.290	27	21,24	0,11	7,09
07:01:45.369	27	21,12	0,11	6,98
07:01:50.360	27,06	21,48	0,11	7,05
07:01:55.315	27	21,24	0,1	7,06
07:02:00.289	27,06	21,12	0,11	7,12
07:02:05.288	27,06	21,24	0,11	7,02
07:02:20.325	27	21,12	0,11	7,01
07:02:25.328	27	21,24	0,11	7,14
07:02:30.368	27	21,48	0,11	6,9
07:02:35.351	27	21,12	0,11	7,14

07:02:40.324	27,06	21,12	0,11	6,9
07:02:45.357	27	21,12	0,11	7,03
07:02:50.423	27	21,12	0,11	7,04
07:02:55.535	27	21,24	0,11	7,02
07:03:00.318	27	21,24	0,11	7,15
07:03:05.129	27	21,48	0,11	7,19
07:03:10.361	27	21,12	0,11	6,94
07:03:15.357	27	21,12	0,11	7,05
07:03:21.244	27	21,12	0,11	6,94
07:03:26.332	27	21,12	0,11	7,05
07:03:31.276	27	21,12	0,11	7,17
07:03:36.354	27	21,12	0,11	6,94
07:03:41.284	27,06	21,12	0,11	7,01
07:03:46.359	27	21,12	0,11	6,95
07:03:51.249	27,06	21,24	0,11	6,95
07:03:56.389	27	21,12	0,11	6,94
07:04:01.264	27	21,12	0,11	7,19
07:04:07.388	27	21,12	0,11	7,06
07:04:12.306	27	21,36	0,11	6,96
07:04:17.271	27	21,48	0,12	7,06
07:04:22.314	27	21,48	0,12	7,1
07:04:27.301	27,06	21,12	0,11	6,96
07:04:32.287	27,06	21,12	0,11	7,15
07:04:37.365	27,06	21,12	0,11	7,1
07:04:42.269	27	21,12	0,11	6,96
07:04:47.422	27	21,01	0,11	7,07
07:04:52.480	27,06	21,12	0,11	7,21
07:04:58.287	27	21,01	0,12	7,1
07:05:03.331	27	21,01	0,11	6,99
07:05:08.267	27	21,01	0,11	7,13
07:05:13.091	27,06	21,12	0,12	7
07:05:18.359	27,06	21,12	0,12	7,11
07:05:23.290	27,06	21,01	0,12	7,21
07:05:29.260	27	21,12	0,12	7,12
07:05:34.351	27,06	21,01	0,12	7,01
07:05:39.300	27,06	21,12	0,12	7,23
07:05:44.593	27	21,12	0,12	7,23

07:05:50.266	27,06	21,01	0,12	7,01
07:05:55.065	27,06	21,01	0,12	7,04
07:06:00.298	27,06	21,12	0,12	7
07:06:05.341	27,06	21,01	0,11	7,11
07:06:11.307	27	21,01	0,11	7,23
07:06:16.305	27,06	21,12	0,12	7
07:06:21.503	27,06	21,12	0,12	7
07:06:26.344	27,06	21,12	0,12	7,01
07:06:31.299	27,06	21,12	0,12	7,1
07:06:36.153	27,06	21,01	0,12	7,1
07:06:41.290	27,06	21,01	0,12	7,14
07:06:46.523	27,06	21,01	0,12	7,14
07:06:51.285	27,06	21,01	0,12	7,12
07:06:56.126	27,06	21,01	0,12	7,25
07:07:01.349	27,06	21,01	0,12	7,23
07:07:06.337	27,12	21,01	0,12	7,23
07:07:11.240	27,06	21,01	0,12	6,79
07:07:16.299	27,06	21,01	0,12	7,25
07:07:21.342	27,06	21,01	0,12	7,12
07:07:27.478	27,06	21,24	0,12	7,03
07:07:32.348	27,12	21,01	0,12	7,02
07:07:37.366	27,06	21,12	0,12	7,26
07:07:42.327	27,06	21,12	0,12	7,02
07:07:47.370	27,12	21,12	0,12	7,15
07:07:52.355	27,19	21,24	0,12	7,05
07:07:57.292	27,06	21,01	0,12	7,03
07:08:02.324	27,06	21,01	0,12	7,19
07:08:07.155	27,12	21,12	0,12	7,16
07:08:12.363	27,12	21,12	0,12	7,04
07:08:17.429	27,12	21,12	0,12	7,14
07:08:22.370	27,12	21,12	0,12	7,27
07:08:27.295	27,12	21,12	0,12	7,02
07:08:32.315	27,12	21,12	0,12	7,16
07:08:37.397	27,06	21,12	0,12	7,27
07:08:42.290	27,12	21,12	0,12	7,17
07:08:47.528	27,12	21,01	0,11	7,25
07:08:52.314	27,12	21,36	0,12	7,05

07:08:57.349	27,12	21,12	0,12	7,17
07:09:02.321	27,12	21,12	0,11	7,26
07:09:07.325	27,12	21,12	0,11	7,27
07:09:12.355	27,12	21,12	0,11	7,31
07:09:17.345	27,12	21,12	0,11	7,06
07:09:22.406	27,12	21,12	0,11	7,23
07:09:27.355	27,12	21,12	0,12	7,12
07:09:32.380	27,12	21,01	0,12	7,09
07:09:37.507	27,12	21,36	0,12	7,29
07:09:43.355	27,12	21,12	0,12	7,19
07:09:48.392	27,12	21,24	0,12	7,19
07:09:53.126	27,19	21,12	0,11	7,13
07:09:58.479	27,19	21,12	0,12	7,09

Tabel L.5.19 Pengukuran Sampel Air Danau Mawang ke-4

Waktu	Suhu (°C)		Kekeruhan (NTU)		Salinitas (ppt)		pH	
	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi
10:01:12.760	28,06	-	21,36	✓	0,12	✓	7,13	✓
10:01:16.873	28,06		21,36		0,12		7,08	
10:01:22.146	28		21,24		0,12		7,06	
10:01:26.882	28		21,36		0,12		7,05	
10:01:31.916	28		21,36		0,12		7,06	
10:01:36.842	28,06		21,36		0,12		7,01	
10:01:41.955	28		21,36		0,12		7,07	
10:01:47.115	28		21,36		0,12		7,07	
10:01:51.917	28,06		21,24		0,12		7,06	
10:01:56.907	28,06		21,36		0,12		7,05	
10:02:02.195	28,06		21,36		0,12		7,05	
10:02:07.791	28		21,36		0,12		7,05	
10:02:12.924	28,06		21,36		0,12		7,12	
10:02:18.035	28		21,36		0,12		7,01	
10:02:23.149	28		21,36		0,12		7,1	
10:02:29.981	28,06		21,24		0,12		7,06	
10:02:34.108	28		21,24		0,12		6,84	
10:02:38.097	28		21,24		0,12		7,08	
10:02:43.275	28		21,36		0,11		7,15	

10:02:48.996	28,06		21,24	0,12	7,07
10:02:53.987	28,06		21,24	0,12	7,09
10:02:58.865	28		21,36	0,12	7,09
10:03:03.868	28		21,24	0,12	7,12
10:03:08.826	28,06		21,36	0,12	7,09
10:03:13.909	28,06		21,36	0,12	7,1
10:03:18.865	28		21,24	0,12	7,11
10:03:23.856	28		21,24	0,12	7,11
10:03:29.140	27,94	✓	21,01	0,12	7,13
10:03:33.863	28	-	21,36	0,12	7,12
10:03:38.867	27,94	✓	21,36	0,12	7,12
10:03:43.813	27,94		21,36	0,12	7,14
10:03:49.391	27,94		21,24	0,12	7,12
10:03:53.929	28	-	21,36	0,12	7,11
10:03:58.885	27,94	✓	21,24	0,12	7,1
10:04:04.043	28	-	21,24	0,12	7,15
10:04:09.869	27,94	✓	21,12	0,12	7,14
10:04:15.863	28	-	21,71	0,12	7,13
10:04:20.682	28		21,24	0,12	7,15
10:04:25.900	28		21,12	0,12	7,14
10:04:30.933	27,94	✓	21,36	0,12	7,14
10:04:36.350	27,94		21,36	0,12	7,12
10:04:41.019	28	-	21,24	0,12	7,16
10:04:46.030	27,94	✓	21,24	0,12	7,2
10:04:50.840	27,94		21,36	0,12	7,14
10:04:55.932	27,94		21,36	0,12	7,15
10:05:00.819	27,94		21,36	0,12	7,15
10:05:06.008	27,94		21,48	0,12	7,22
10:05:10.905	28	-	21,36	0,12	7,17
10:05:15.907	27,94	✓	21,48	0,12	7,12
10:05:20.880	27,94		21,24	0,12	7,09
10:05:25.664	27,94		21,24	0,12	7,16
10:05:30.951	28	-	21,24	0,12	7,17
10:05:36.002	27,94	✓	21,24	0,12	7,16
10:05:40.927	27,94		21,36	0,12	7,15
10:05:45.916	28	-	21,36	0,12	7,21
10:05:51.063	28		21,36	0,12	7,16

10:05:55.833	28		21,36	0,12	7,17
10:06:00.943	27,94	✓	21,24	0,12	7,16
10:06:05.821	27,94		21,71	0,12	7,16
10:06:10.828	28	-	21,36	0,12	7,17
10:06:16.957	27,94	✓	21,24	0,12	7,16
10:06:21.927	27,94		21,24	0,12	7,14
10:06:26.823	27,94		21,24	0,12	7,16
10:06:32.108	27,94		21,24	0,12	7,14
10:06:37.003	27,94		21,24	0,12	7,16
10:06:42.134	28	-	21,24	0,12	7,1
10:06:46.638	27,94	✓	21,36	0,12	7,15
10:06:51.891	27,94		21,24	0,12	7,22
10:06:57.007	27,94		21,24	0,12	7,17
10:07:01.871	27,94		21,48	0,12	7,16
10:07:06.892	27,94		21,24	0,12	7,17
10:07:11.863	27,94		21,24	0,12	7,15
10:07:17.147	27,94		21,24	0,12	7,16
10:07:22.106	28	-	21,24	0,12	7,18
10:07:28.033	27,94	✓	21,48	0,12	7,22
10:07:33.035	27,94		21,24	0,12	7
10:07:37.821	27,94		21,36	0,12	7,2
10:07:42.904	27,94		21,36	0,12	7,22
10:07:47.910	27,94		21,24	0,12	7,18
10:07:52.943	27,94		21,24	0,12	7,18
10:07:58.057	27,94		21,48	0,12	7,15
10:08:03.060	27,94		21,24	0,12	7,18
10:08:07.939	27,94		21,24	0,12	7,19
10:08:12.880	27,94		21,24	0,12	7,16
10:08:18.841	27,94		21,24	0,12	7,07
10:08:22.898	27,94		21,36	0,12	7,19
10:08:27.967	28	-	21,24	0,12	7,26
10:08:32.814	27,94	✓	21,24	0,12	7,14
10:08:37.945	27,94		21,24	0,12	7,21
10:08:42.729	27,94		21,36	0,12	7,12
10:08:47.841	27,87		21,24	0,12	7,13
10:08:52.909	27,94		21,36	0,12	7,27
10:08:58.257	27,94		21,59	0,12	7,29

10:09:03.338	27,94	21,24	0,12	7,21
10:09:07.830	27,94	21,24	0,12	7,26
10:09:12.755	27,94	21,24	0,12	7,22
10:09:17.869	27,87	21,36	0,12	7,21
10:09:23.890	27,87	21,36	0,12	7,22
10:09:29.221	27,87	21,36	0,12	7,26
10:09:33.866	27,87	21,24	0,12	7,2
10:09:38.871	27,94	21,36	0,12	7,21
10:09:43.889	27,87	21,24	0,12	7,22
10:09:48.973	27,87	21,24	0,12	7,28
10:09:53.741	27,87	21,24	0,12	7,21
10:09:58.855	27,87	21,24	0,12	7,23
10:10:04.028	27,87	21,48	0,12	7,16
10:10:09.012	27,81	21,24	0,12	6,99
10:10:14.633	27,87	21,24	0,12	7,01
10:10:18.900	27,87	21,36	0,12	7,11
10:10:24.077	27,81	21,36	0,12	7
10:10:29.143	27,87	21,24	0,12	7,24
10:10:34.834	27,87	21,24	0,12	7,27
10:10:40.245	27,87	21,36	0,12	7,25
10:10:46.893	27,87	21,12	0,12	7,3
10:10:49.802	27,87	21,24	0,12	7,44
10:10:54.916	27,87	21,36	0,12	7,2
10:11:00.092	27,87	21,36	0,12	7,22
10:11:04.945	27,87	21,36	0,12	7,23
10:11:09.855	27,94	21,24	0,12	7,24
10:11:15.075	27,87	21,24	0,12	7
10:11:20.095	27,87	21,12	0,12	7,27
10:11:24.950	27,81	21,24	0,12	7,34
10:11:29.895	27,81	21,24	0,12	7,21
10:11:34.881	27,87	21,24	0,12	7,21
10:11:39.965	27,81	21,24	0,12	7,23
10:11:45.281	27,81	21,48	0,12	7,23
10:11:50.239	27,81	21,24	0,12	7,23
10:11:55.336	27,87	21,24	0,12	7,22
10:11:59.872	27,87	21,24	0,12	7,23
10:12:04.958	27,87	21,24	0,12	7,23

10:12:09.879	27,81		21,36		0,12		7,22	
10:12:14.915	27,87		21,36		0,12		7,27	
10:12:20.467	27,87		21,36		0,12		7,26	
10:12:24.908	27,87		21,24		0,12		7,21	
10:12:29.881	27,87		21,24		0,12		7,22	
10:12:34.872	27,87		21,24		0,12		7,22	
10:12:39.860	27,87		21,36		0,12		7,22	
10:12:44.897	27,94		21,24		0,12		7,15	
10:12:49.883	27,94		21,36		0,12		7,26	
10:12:54.872	27,87		21,24		0,12		7,14	
10:12:59.769	27,87		21,24		0,12		7,2	
10:13:04.852	28	-	21,36		0,12		7,2	
10:13:10.263	27,87	✓	21,36		0,12		7,15	
10:13:15.721	27,87		21,36		0,12		7,27	
10:13:20.692	27,87		21,48		0,12		7,36	
10:13:25.918	27,94		21,36		0,12		7,26	
10:13:30.672	27,94		21,36		0,12		7,2	
10:13:35.884	27,87		21,24		0,12		7,13	
10:13:40.992	27,87		21,24		0,12		7,24	
10:13:45.888	27,87		21,24		0,12		7,19	
10:13:51.329	27,87		21,36		0,12		7,22	
10:13:56.882	27,87		21,24		0,12		7,18	
10:14:01.854	27,87		21,36		0,12		7,26	
10:14:07.568	27,87		21,24		0,12		7,2	
10:14:13.168	27,87		21,36		0,12		7,17	
10:14:17.953	27,94		21,24		0,12		7,18	
10:14:23.223	27,87		21,24		0,12		7,19	
10:14:28.103	27,87		21,24		0,12		7,19	

Tabel L.5.20 Pengukuran Sampel Air Danau Mawang ke-5

Waktu	Suhu (°C)		Kekeruhan (NTU)		Salinitas (ppt)		pH	
	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi
12:53:00.804	28,25	-	21,83	✓	0,1	✓	7	✓
12:53:05.887	28,31		21,83		0,1		7,04	
12:53:10.846	28,25		21,83		0,11		7,12	
12:53:15.848	28,31		21,83		0,11		7	

12:53:20.649	28,31	22,06	0,11	7,06	
12:53:25.903	28,31	21,83	0,11	7,23	
12:53:30.876	28,25	21,71	0,11	7,25	
12:53:36.036	28,31	21,83	0,11	7,03	
12:53:40.868	28,31	21,83	0,11	7,17	
12:53:45.887	28,31	21,83	0,11	7,36	
12:53:50.875	28,31	21,83	0,11	7,04	
12:53:55.926	28,31	21,71	0,11	7,3	
12:54:00.961	28,31	21,71	0,11	7,14	
12:54:05.919	28,37	21,71	0,11	7,08	
12:54:10.844	28,31	22,06	0,11	7,3	
12:54:15.928	28,25	21,95	0,11	7,21	
12:54:20.870	28,31	21,83	0,11	7,17	
12:54:25.936	28,31	21,83	0,11	7,1	
12:54:30.955	28,31	21,83	0,11	7,34	
12:54:35.896	28,31	21,83	0,11	7,32	
12:54:40.933	28,37	21,71	0,11	7,3	
12:54:46.046	28,31	21,83	0,11	7,26	
12:54:50.878	28,31	21,71	0,11	7,39	
12:54:55.865	28,37	21,95	0,11	7,26	
12:55:00.885	28,31	21,83	0,11	7,31	
12:55:06.185	28,31	21,83	0,13	7,4	
12:55:11.110	28,31	22,06	0,15	7,44	
12:55:15.833	28,31	21,83	0,13	7,27	
12:55:21.822	28,31	21,83	0,12	7,37	
12:55:26.810	28,31	21,83	0,11	7,29	
12:55:31.830	28,31	21,95	0,11	7,24	
12:55:36.960	28,31	21,83	0,11	7,22	
12:55:43.060	28,37	21,83	0,11	7,14	
12:55:48.049	28,31	21,83	0,14	7,32	
12:55:52.896	28,31	21,95	0,13	7,41	
12:55:57.836	28,31	21,83	0,11	7,28	
12:56:02.841	28,31	21,95	0,11	7,36	
12:56:07.844	28,31	21,83	0,11	7,54	-
12:56:13.787	28,31	21,83	0,11	7,35	✓
12:56:18.823	28,31	22,06	0,12	7,37	
12:56:23.856	28,37	21,83	0,11	7,4	

12:56:28.876	28,37	21,83	0,11	7,35	
12:56:33.865	28,37	21,83	0,11	7,14	
12:56:38.648	28,31	21,83	0,13	7,23	
12:56:43.824	28,31	21,83	0,11	7,34	
12:56:48.813	28,37	21,83	0,12	7,22	
12:56:53.723	28,37	21,71	0,13	7,38	
12:56:58.851	28,31	21,95	0,11	7,23	
12:57:03.840	28,31	21,83	0,11	7,11	
12:57:08.859	28,37	21,83	0,11	7,14	
12:57:14.036	28,31	21,71	0,13	6,93	
12:57:19.931	28,31	21,71	0,11	7,26	
12:57:25.921	28,37	22,18	0,12	7,52	-
12:57:30.863	28,37	21,83	0,11	7,19	✓
12:57:35.693	28,37	21,83	0,11	7,47	
12:57:40.916	28,37	21,95	0,13	7,3	
12:57:45.795	28,37	21,83	0,13	7,33	
12:57:50.798	28,37	22,06	0,12	7,53	-
12:57:55.817	28,31	21,71	0,12	7,34	✓
12:58:00.790	28,37	21,83	0,11	7,11	
12:58:05.809	28,37	21,71	0,11	7,15	
12:58:10.923	28,37	21,71	0,11	7,52	-
12:58:15.833	28,37	21,71	0,12	7,32	✓
12:58:20.823	28,37	21,83	0,12	7,51	-
12:58:25.858	28,37	21,71	0,11	7,36	✓
12:58:30.848	28,31	21,71	0,11	7,04	
12:58:35.866	28,37	21,83	0,11	7,12	
12:58:40.810	28,37	21,83	0,11	7,28	
12:58:45.780	28,37	21,83	0,11	7,02	
12:58:50.816	28,37	21,83	0,11	7,1	
12:58:56.023	28,37	22,3	0,12	7,4	
12:59:02.010	28,37	21,95	0,11	7	
12:59:06.827	28,31	22,06	0,11	7,17	
12:59:11.801	28,37	21,83	0,11	7,08	
12:59:16.866	28,37	21,83	0,11	7,13	
12:59:22.917	28,37	21,83	0,11	7,18	
12:59:28.813	28,37	21,83	0,11	7,18	
12:59:33.879	28,37	21,71	0,11	7,04	

12:59:38.882	28,37	21,95	0,11	7,25
12:59:44.027	28,37	21,71	0,11	6,99
12:59:48.921	28,37	21,95	0,11	7,22
12:59:53.878	28,44	21,71	0,11	7,07
12:59:58.898	28,37	21,71	0,11	7,32
13:00:03.856	28,37	21,71	0,11	7,12
13:00:08.641	28,37	21,83	0,11	7,13
13:00:13.816	28,37	21,71	0,11	6,93
13:00:18.913	28,44	21,83	0,11	7,28
13:00:24.885	28,31	21,71	0,11	6,96
13:00:29.888	28,37	21,59	0,11	7,14
13:00:34.893	28,44	21,83	0,11	7,28
13:00:39.866	28,37	21,83	0,11	7,05
13:00:45.039	28,37	21,83	0,11	7,26
13:00:49.886	28,37	21,71	0,11	7,12
13:00:54.859	28,37	21,71	0,11	7,15
13:00:59.892	28,44	21,83	0,11	7,16
13:01:04.864	28,37	21,71	0,11	7,28
13:01:09.790	28,44	21,83	0,11	7,02
13:01:14.902	28,37	21,71	0,11	7,01
13:01:20.829	28,37	21,83	0,11	7
13:01:25.816	28,37	21,83	0,11	7,27
13:01:30.835	28,37	21,71	0,11	7,11
13:01:35.778	28,37	21,83	0,11	7,08
13:01:40.844	28,44	21,83	0,11	7,19
13:01:45.801	28,37	21,71	0,11	7,1
13:01:50.947	28,37	21,71	0,11	7,15
13:01:55.793	28,37	21,83	0,11	7,3
13:02:00.953	28,37	21,83	0,11	7,1
13:02:05.803	28,44	21,83	0,11	6,99
13:02:10.788	28,44	21,71	0,11	7,26
13:02:15.855	28,44	21,95	0,11	7,03
13:02:20.842	28,44	21,71	0,11	7,11
13:02:25.878	28,37	21,83	0,11	7,32
13:02:30.821	28,37	21,71	0,11	7,05
13:02:35.903	28,44	21,83	0,11	7,1
13:02:40.829	28,44	21,83	0,11	7,23

13:02:45.848	28,44	21,83	0,11	6,95
13:02:50.835	28,44	21,83	0,11	6,96
13:02:55.793	28,44	21,83	0,11	6,96
13:03:04.976	28,44	21,12	0,1	7,02
13:03:09.883	28,5	20,89	0,1	6,73
13:03:15.046	28,44	21,01	0,1	6,86
13:03:19.844	28,44	21,01	0,1	6,95
13:03:24.834	28,44	21,01	0,1	7,04
13:03:30.024	28,44	20,89	0,1	7,03
13:03:34.903	28,44	21,01	0,1	7,04
13:03:39.703	28,44	21,01	0,1	7,16
13:03:44.832	28,44	21,12	0,1	7,02
13:03:49.695	28,5	21,01	0,1	7,11
13:03:54.899	28,5	20,89	0,1	6,92
13:03:59.887	28,5	20,89	0,1	6,8

LAMPIRAN 6. HASIL MONITORING 2x24 JAM

	Waktu	Suhu (°C)		Kekeruhan (NTU)		Salinitas (ppt)		pH	
		Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi	Hasil	Notifikasi
17 Oktober 2020	11:56:55,450	30,06	-	24,18	✓	0,07	✓	7,85	-
	12:26:55,482	30,12		24,18		0,07		7,37	✓
	12:56:55,527	30,06		23,82		0,06		7,38	
	13:26:55,869	29,69		25,35	-	0,07		7,59	-
	13:56:56,321	29,56		24,76	✓	0,07		7,67	
	14:26:56,444	29,56		25,11	-	0,07		7,65	
	14:56:56,541	29,56		25,11		0,07		7,62	
	15:26:56,651	29,06		26,88		0,07		7,26	✓
	15:56:56,774	29,06		26,99		0,07		7,58	-
	16:26:56,910	29,5		26,76		0,07		7,27	✓
	16:56:57,059	29,56		26,76		0,07		7,31	
	17:26:57,221	29,44		23,59	✓	0,08		7,33	
	17:56:57,396	29,44		23,35		0,08		7,77	-
	18:26:57,584	29,25		23		0,08		7,43	✓
	18:56:57,785	29,25		22,88		0,08		7,24	
	19:26:58,012	29,31		23,12		0,08		7,23	
	19:56:58,252	29,37		23		0,08		7,34	
	20:26:58,505	29,37		22,77		0,11		7,74	-
	20:56:58,771	29,37		23		0,11		7,38	✓
	21:26:59,050	29,44		22,77		0,11		7,53	-
	21:56:59,342	29,37		22,88		0,1		7,52	
	22:26:59,647	29,44		23		0,11		7,51	
	22:56:59,965	29,5		23,12		0,11		7,56	
	23:27:00,296	29,37		23		0,12		7,49	✓
23:57:00,640	29,37		23,12		0,12		7,39		
18 Oktober 2020	00:27:00,997	29,37		23		0,12		8,14	
	00:57:01,367	29,37		23		0,12		8,13	
	01:27:01,750	29,19		22,88		0,13		8,28	
	01:57:02,146	29,12		23		0,12		7,57	-
	02:27:02,555	29		22,88		0,12		7,41	✓
	02:57:02,977	29,06		22,88		0,12		7,76	-
	03:27:03,412	28,81		23		0,11		7,23	✓
	03:57:03,860	28,81		23,12		0,11		7,55	-
	04:27:04,321	28,75		23		0,11		7,9	
	04:57:04,795	28,75		21,83		0,11		7,49	✓
05:27:05,282	28,56		22,88		0,11		7,65	-	
05:57:05,782	28,56		23		0,11		7,94		

	06:27:06,295	28,5	22,65	0,11	7,13	✓
	06:57:06,821	28,5	22,77	0,11	7,47	
	07:27:07,360	28,62	22,88	0,11	7,83	-
	07:57:07,912	28,75	22,77	0,12	7,35	✓
	08:27:08,477	28,69	22,88	0,12	7,39	
	08:57:09,055	28,69	22,88	0,12	7,61	-
	09:27:09,646	28,87	23,12	0,12	7,99	
	09:57:10,250	28,87	22,88	0,12	7,58	
	10:27:10,867	29,06	22,88	0,12	7,78	
	10:57:11,497	29,06	23,12	0,12	8,15	✓
	11:27:12,140	29,37	23	0,12	7,64	-
	11:57:12,796	29,37	23,12	0,12	7,46	✓
	12:27:13,465	29,62	23,24	0,12	7,6	-
	12:57:14,147	29,56	23,24	0,12	7,55	
	13:27:14,842	29,56	23,35	0,12	7,59	
	13:57:15,550	29,56	23,24	0,12	7,48	✓
	14:27:16,271	29,62	23,24	0,12	7,66	-
	14:57:17,005	29,62	23,35	0,12	8	
	15:27:17,752	29,5	23,35	0,12	8,15	✓
	15:57:18,512	29,44	22,18	0,12	8,07	
	16:27:19,285	29,12	23,35	0,12	8,01	
	16:57:20,071	29,06	23,24	0,12	7,97	-
	17:27:20,870	28,94	23,12	0,12	8,08	✓
	17:57:21,682	29	23,24	0,12	7,96	-
	18:27:22,507	28,87	23	0,12	7,88	
	18:57:23,345	28,81	23	0,12	7,48	✓
	19:27:24,196	28,69	23	0,12	7,61	-
	19:57:25,060	28,75	23,24	0,12	8,14	✓
	20:27:25,937	28,87	23,47	0,12	7,67	-
	20:57:26,827	28,87	23,35	0,12	7,59	
	21:27:27,730	28,87	23,47	0,12	7,83	
	21:57:28,646	28,87	23,35	0,12	8,09	✓
	22:27:29,575	28,69	23,35	0,12	8,33	
	22:57:30,517	28,75	23,47	0,12	7,55	-
	23:27:31,472	28,69	23,47	0,12	7,86	
	23:57:32,440	28,69	23,35	0,12	7,66	
19 Oktober 2020	00:27:33,421	28,62	23,47	0,12	7,75	
	00:57:34,415	28,62	23,24	0,12	7,84	
	01:27:35,422	28,5	23,24	0,12	7,66	
	01:57:36,442	28,44	23,47	0,12	8,05	✓
	02:27:37,475	28,37	22,77	0,12	8,14	

02:57:38,521	28,31		22,65	0,12	7,64	-
03:27:39,580	28,19		22,77	0,12	7,62	
03:57:40,652	28,19		22,53	0,12	7,82	
04:27:41,737	27,94	✓	22,53	0,12	7,8	
04:57:42,835	27,94		22,77	0,12	8,19	✓
05:27:43,946	27,69		22,88	0,12	7,97	-
05:57:45,070	27,56		22,88	0,12	7,79	
06:27:46,207	27,62		22,65	0,12	7,95	
06:57:47,357	27,62		22,65	0,12	7,97	
07:27:48,520	28	-	22,77	0,12	7,85	
07:57:49,696	28		22,77	0,12	7,84	
08:27:50,885	28,25		22,88	0,12	8,05	✓
08:57:52,087	28,25		22,88	0,12	8,23	
09:27:53,302	28,56		22,88	0,12	7,54	-
09:57:54,530	28,56		23	0,12	8,06	✓
10:27:55,771	28,81		23,35	0,12	7,82	-
10:57:57,025	28,87		23,24	0,12	7,88	
11:27:58,292	29,19		29,46	-	0,12	7,68
11:57:59,572	29,19		28,87	0,12	7,78	
12:28:00,865	29,37		28,05	0,12	7,83	
12:58:02,171	29,37		28,05	0,13	7,94	
13:28:03,490	29,31		23,59	✓	0,13	7,8
13:58:04,822	29,31		24,65	0,13	7,9	
14:28:06,167	29,44		26,76	-	0,13	7,94
14:58:07,525	29,44		28,05	0,13	7,76	