

### TIMESHEET

**CALIBRATION** 

NUMBER :-

REVISION: 00

DATE

: 26 December 2022

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\* Fill out the form in the project during calibration

Date : 27-05-2023 | CAL-202311-1001-0007

### **CUSTOMER**

| Customer   | : PT. Sinar Bengkulu Selatan | City      | : Kab. Bengkulu Selatan |
|------------|------------------------------|-----------|-------------------------|
| Device ID  | : 4219                       | District  | : Pinoraya              |
| Location   | : PT. Sinar Bengkulu Selatan | Latitude  | :-4.377823              |
| GSM Number | :                            | Longitude | :102.843062             |

### **ACTIVITY**

# TEST RESULT OF pH

SENSOR MERK: BOQU

SENSOR TYPE:-

| # | Test            | 1     | 2     | 3    | 4     | 5    | 6    | 7     | Average | Error (%) |
|---|-----------------|-------|-------|------|-------|------|------|-------|---------|-----------|
| 1 | Standard Buffer |       |       |      |       |      | 7    |       |         |           |
|   | Measuring       | 6.99  | 7     | 7.01 | 6.99  | 7    | 7.01 | 7.01  | 7.001   | 0         |
|   | Correction      | -0.01 | 0     | 0.01 | -0.01 | 0    | 0.01 | 0.01  | 0.001   | 0         |
| 2 | Standard Buffer | 4     |       |      |       |      |      |       |         |           |
|   | Measuring       | 3.99  | 3.98  | 4    | 4.01  | 4.01 | 4    | 3.99  | 3.997   | 0.001     |
|   | Correction      | -0.01 | -0.02 | 0    | 0.01  | 0.01 | 0    | -0.01 | -0.003  | 0.001     |

### **TEST RESULT OF TSS**

SENSOR MERK : BOQU

SENSOR TYPE:-

| # | Test         | 1      | 2      | 3     | 4     | 5      | 6     | 7     | Average | Error (%) |
|---|--------------|--------|--------|-------|-------|--------|-------|-------|---------|-----------|
| 1 | Water Sample |        |        |       |       | 116    |       |       |         |           |
|   | Measuring    | 115.95 | 114.98 | 116.5 | 115.5 | 117.45 | 114.8 | 115.8 | 115.854 | 0.001     |
|   | Correction   | -0.05  | -1.02  | 0.5   | -0.5  | 1.45   | -1.2  | -0.2  | -0.146  | 0.001     |

### **TEST RESULT OF COD**

SENSOR MERK: BOQU

SENSOR TYPE:-

| # | Test         | 1    | 2    | 3    | 4    | 5    | 6    | 7    | Average | Error (%) |
|---|--------------|------|------|------|------|------|------|------|---------|-----------|
| 1 | Water Sample |      |      |      |      |      | 96   |      |         |           |
|   | Measuring    | 95.8 | 96.1 | 97.1 | 95.7 | 94.9 | 96.2 | 95.8 | 95.943  | 0.001     |
|   | Correction   | -0.2 | 0.1  | 1.1  | -0.3 | -1.1 | 0.2  | -0.2 | -0.057  | 0.001     |

Note : -

## **APPROVAL**

| #             |     | Time       | First Enginer     | Second Enginer   |  |
|---------------|-----|------------|-------------------|------------------|--|
| Start Work    |     | 26-05-2023 |                   |                  |  |
| Finish Work   |     | 26-05-2023 | Umar Abdul Maajid | Adhi Tri Setiono |  |
| I am signed i | t : |            | Signature         | Work Quality     |  |
| Company       | :   |            |                   | □ Excellent      |  |
| Name          | :   |            |                   | Good             |  |
| Position      | :   |            |                   | □ Fair           |  |
|               |     |            |                   | □ Bad            |  |