

## CERTIFICATE OF CALIBRATION LEVEL TRANSMITTER

Certificate No. : 0342-24-HI-CAL-10C

### Customer Information

Company Name: PT. Bhumi Jati Power  
 Address: PLTU Tanjung Jati B Unit 5&6 Tubanan, Kembang, Jepara - Jawa Tengah  
 Contract No.: C-BJP-24-0013-OTH

### Instrument Information

|                        |                      |             |                      |
|------------------------|----------------------|-------------|----------------------|
| KKS No.                | 60LAD22CL015         | Range       | NWL-250 ~<br>NWL+660 |
| Instrument Description | HP HEATER 7B LEVEL 3 | Unit        | mm                   |
| Manufacture            | YOKOGAWA             | Out. Signal | 4 - 20 mA            |
| Model                  | -                    | Max. Error  | 0.5 %                |
| Serial Number          | -                    | Cal. Date   | 19-05-2024           |
| Instrument Location    | TURBINE 3RD FLOOR    |             |                      |

### Environment Condition

Temperature: 33 °C  
 Humidity: 43 % RH

### Calibration Result

| Data Reading (Transmitter) |            |            |            |            |           |        |        |       |            |            |            |            |           |       |        |  |
|----------------------------|------------|------------|------------|------------|-----------|--------|--------|-------|------------|------------|------------|------------|-----------|-------|--------|--|
| As Found                   |            |            |            |            |           |        |        |       | As Left    |            |            |            |           |       |        |  |
| Input                      | Std Output | Output UUT | Std Output | Output UUT | Deviation | Error  | Result | Input | Std Output | Output UUT | Std Output | Output UUT | Deviation | Error | Result |  |
| [mm]                       | [mm]       | [mm]       | [mA]       | [mA]       |           | [%]    |        | [mm]  | [mm]       | [mm]       | [mA]       | [mA]       |           | [%]   |        |  |
| -250                       | -250       | -250.6     | 4.000      | 3.940      | -0.060    | -0.375 | Pass   |       |            |            |            |            |           |       |        |  |
| -22.5                      | -22.5      | -19.2      | 8.000      | 8.060      | 0.060     | 0.375  | Pass   |       |            |            |            |            |           |       |        |  |
| 205                        | 205        | 207.9      | 12.000     | 12.050     | 0.050     | 0.313  | Pass   |       |            |            |            |            |           |       |        |  |
| 432.5                      | 432.5      | 435.0      | 16.000     | 16.040     | 0.040     | 0.250  | Pass   |       |            |            |            |            |           |       |        |  |
| 660                        | 660        | 661.1      | 20.000     | 20.010     | 0.010     | 0.063  | Pass   |       |            |            |            |            |           |       |        |  |

### Standard Reference

| Description                  | Serial Number | Certificate Number | Calibration Date |
|------------------------------|---------------|--------------------|------------------|
| Digital Multimeter Fluke 87V | 49910296      | S. 22 008 273      | 13-07-2022       |

### Calibration Method

0009/SOP\_BJS/2023  
 Procedure of Calibration Level Transmitter

This certificate comprise of 1 page  
 Date of issue, 20-05-2024

Customer Signature,



Ayrtan Humardani Putradhi

Approved by,



M. Taufiq Nur Fitriyan

Calibrated by,



R. Heru Setyo Utomo

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