



# Certificate of Calibration

## Level Transmitter Measurement

Certificate No. : 0119-23-HI-CAL-10I

### 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-23-0008-OTH

### Instrument Information

KKS No.	50LAD31CL015	Range	NWL-250 ~ NWL+660
Instrument Description	HP HEATER 8A LEVEL 3	Unit	mm
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	EJX118A-JMSCC-917DB- WZZ3B2SW00-CA2A/D3/C1/A1 (ANSI	Max. Error	0.5 %
Serial Number	91V301538	Cal. Date	29-05-2023
Instrument Location	Turbin Lt. 3		

### Environment Condition

Temperature 27.8 °C  
Humidity 70 % 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	-250.3	4.000	4.002	0.002	0.013	Pass								
-22.5	-22.5	-21.5	8.000	8.019	0.019	0.119	Pass								
205	205	205.3	12.000	11.999	-0.001	-0.006	Pass								
432.5	432.5	432.4	16.000	16.005	0.005	0.031	Pass								
660	660	662.3	20.000	20.038	0.038	0.237	Pass								
NWL	0	0.4		8.387											

### Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
Roll Meter	L04220787	009/L2/H1/2020	21-04-2022
STEEL RULER 017/L3/HI/2020	-	S. 23 004 597	24-03-2023

### Calibration Method

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

This certificate comprise of 1 page  
Date of issue, 30-05-2023

Customer Signature,

Ayrtan Humardani Putradhi

Approved by,

INDONESIA  
Arief Gunawan

Calibrated by,

R. Heru Setyo Utomo

**PT. HERVITAMA INDONESIA**

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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