



# Certificate of Calibration

## Level Transmitter Measurement

Certificate No. : 0114-23-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.	50LAD22CL005	Range	NWL-250 ~ NWL+660
Instrument Description	HP HEATER 7B LEVEL 1	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	91V301533	Cal. Date	27-05-2023
Instrument Location	Turbin Lt. 3		

### Environment Condition

Temperature 28 °C  
 Humidity 60 % 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	-246.9	4.000	4.055	0.055	0.344	Pass								
-22.5	-22.5	-19.4	8.000	8.055	0.055	0.344	Pass								
205	205	209.6	12.000	12.080	0.080	0.500	Pass								
432.5	432.5	435.9	16.000	16.060	0.060	0.375	Pass								
660	660	662.7	20.000	20.047	0.047	0.294	Pass								
NWL	0	-4.1		8.323											

### 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, 28-05-2023

Customer Signature,

Ayrton Humardani Putradhi

HERVITAMA  
 Approved Signatory,



INDONESIA

Arief Gunawan

Calibrated by,

R. Heru Setyo Utomo

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

Puri Indah DA - 18 Sidoarjo 61224, Telp. (031) 8073636 - 39, Fax: (031) 8074269