



Certificate of Calibration

Level Transmitter Measurement

Certificate No. : 0108-23-HI-CAL-101

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.	50LAD12CL005	Range	NWL-250 ~ NWL+660
Instrument Description	HP HEATER 6B LEVEL 1	Unit	mm
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	EJX118A-JMSCC-917DB- WA23B2SW00-AA2A/D3/C1/A1	Max. Error	0.5 %
Serial Number	91V301551	Cal. Date	29-05-2023
Instrument Location	Turbin Lt. 3		

Environment Condition

Temperature 28.8 °C
 Humidity 71 % 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	-249.2	4.000	4.021	0.021	0.131	Pass									
-22.5	-22.5	-21.7	8.000	8.014	0.014	0.088	Pass									
205	205	205.5	12.000	12.008	0.008	0.050	Pass									
432.5	432.5	431.7	16.000	15.985	-0.015	-0.094	Pass									
660	660	665.2	20.000	20.062	0.062	0.388	Pass									
NWL	0	0.2		8.398												

Standard Reference

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

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,

Ayrton Humardani Putradhi

Approved by,

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