

## CERTIFICATE OF CALIBRATION LEVEL RADAR

Certificate No. : 0542-24-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-24-0013-OTH

### Instrument Information

KKS No.	60HFA30CL001	Range	0 ~ 29000
Instrument Description	COAL SILO C LVL	Unit	mm
Manufacture	ENDRESS HAUSER	Out. Signal	4 - 20 mA
Model	FMR57	Max. Deviation	145mm (0.5%)
Serial Number	P5003A01139	Cal. Date	13-05-2024
Instrument Location	BOILER 8TH FLOOR		

### Environment Condition

Temperature: 28.5 °C  
 Humidity: 52 % RH

### Calibration Result

Data Reading (Transmitter)													
As Found							As Left						
Input	Std Output	Output UUT	Deviation	mA 1	mA 2	Result	Input	Std Output	Output UUT	Deviation	mA 1	mA 2	Result
[mm]	[mm]	[mm]					[mm]	[mm]	[mm]				
5000	6069	6010	-59.000	17.160	17.160	Pass							
10000	10858	10850	-8.000	14.490	14.485	Pass							
15000	15955	16050	95.000	11.650	11.624	Pass							
20000	20892	20970	78.000	8.920	8.908	Pass							
25000	25878	25970	92.000	6.170	6.153	Pass							
29000	29859	29880	21.000	4.010	3.997	Pass							

### Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
Documenting Process Calibrator Fluke 754	56070038	S. 22 002 081	17-02-2022
FIK-87-V MULTIMETER	45910296	S. 22 008 273	13-07-2022

### Calibration Method

0007/SOP\_BJS/2023  
 Procedure of Calibration Level Radar

This certificate comprise of 1 page  
 Date of issue, 14-05-2024

Customer Signature,




Ayrton Humardani Putradhi

Approved Signatory,  
 HERVITAMA



M. Fauzan Fitriyan

Calibrated by,



Fajshol Anwar

Sertifikat ini berlaku untuk alat dengan nama, merek dan tipe / nomor seri yang dinyatakan diatas

*This certificate applies only for the item specified above*

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