

## REPORT OF INSPECTION CONTROL VALVE Certificate No. : 1273-24-HI-CAL-10J

### 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-24-0014-OTH

### Instrument Information

KKS No. 60LCJ61AA205 Sensitivity 0.5 %  
Instrument Description LP HEATER DRAIN TANK EMERGENCY LEVEL CONTROL VALVE Damping Time 0.6 s  
Manufacture FISHER Actuator Action ATC  
Model ET657 Inspection Date 17-05-2024  
Serial Number 7231104  
Instrument Location TURBINE 1ST FLOOR

### Environment Condition

Temperature 32 °C Humidity 44 % RH Traveling Time Open to Close 01.12 s Close to Open 12.44 s

### Stroke Result

Test Point	As Found			
	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[mm]
0	0.18	4.030	0.15	0.00
25	25.31	8.050	25.21	12.75
50	50.24	12.040	50.19	25.50
75	75.06	16.010	75.00	38.25
100	95.93	19.350	95.00	51.00

Test Point	As Left			
	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[mm]
0	0.20	4.040	0.30	0.00
25	25.20	8.030	25.20	12.75
50	50.10	12.020	50.10	25.50
75	75.10	16.000	75.10	38.25
100	100.10	20.010	100.00	51.00

### Visual Inspection

Leak Check  OK  Not OK Tightness Check  OK  Not OK  
Corrosion Condition  OK  Not OK Accessories Check  OK  Not OK  
Air Regulator Check  OK  Not OK

### Remark

### Test Equipment

Description	Serial Number	Certificate Number	Calibration Date
Digital Multimeter Fluke 87V	49910296	S. 22 008 273	13-07-2022
AMS Trex Device Communicator	230200023794	-	16-05-2024

### Inspection Method

0007/SOP\_BJS/2023  
Procedure of Inspection Pneumatic and MOV

This certificate comprise of 1 page  
Date of issue, 18-05-2024

Customer Signature,



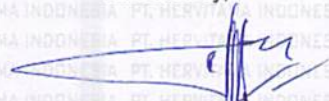
Ayrton Humardani Putradhi

HERVITAMA  
Approved Signatory,



M. T. INDONESIA

Calibrated by,



Dayad Daryatun

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