

## REPORT OF INSPECTION CONTROL VALVE

Certificate No. : 1274-24-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.	60LCJ65AA210	Sensitivity	0.5 %
Instrument Description	LP HEATER DRAIN TANK LEVEL CONTROL VALVE	Damping Time	1.65 s
Manufacture	FISHER	Actuator Action	ATC
Model	657	Inspection Date	17-05-2024
Serial Number	7231103		
Instrument Location	TURBINE 1ST FLOOR		

### Environment Condition

Temperature 32 °C Humidity 41 % RH

### Traveling Time

Open to Close 03.90 s Close to Open 03.63 s

### Stroke Result

As Found				
Test Point	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[mm]
0	0.8	3.980	0.9	0.0
25	23.6	7.990	23.9	13.5
50	49.1	12.020	49.3	27.0
75	74.1	16.030	74.3	40.5
100	100.1	19.980	100.3	54.0

As Left				
Test Point	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[mm]
0	-0.1	3.950	-0.2	0.0
25	24.9	8.020	25.2	13.5
50	50.1	12.000	50.2	27.0
75	75.1	16.000	75.1	40.5
100	99.8	20.000	100.0	54.0

### Visual Inspection

Leak Check	<input checked="" type="checkbox"/>	OK	<input type="checkbox"/>	Not OK	Tightness Check	<input checked="" type="checkbox"/>	OK	<input type="checkbox"/>	Not OK
Corrosion Condition	<input checked="" type="checkbox"/>	OK	<input type="checkbox"/>	Not OK	Accessories Check	<input checked="" type="checkbox"/>	OK	<input type="checkbox"/>	Not OK
Air Regulator Check	<input checked="" type="checkbox"/>	OK	<input type="checkbox"/>	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,



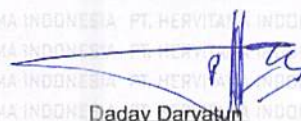
Ayrton Humardani Putradhi

Authorized Signatory,



M. Taufiq Nur Fitriyan  
INDONESIA

Calibrated by,



Daday Daryatun

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