

## REPORT OF INSPECTION CONTROL VALVE

Certificate No. : 1187-24-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.	60HLA63AA201	Sensitivity	1 %
Instrument Description	WB INLET AIR DAMPER(REAR LOWER LEFT SIDE)	Damping Time	0.5 s
Manufacture	IMI CCI SMART POSITIONER	Actuator Action	ATC
Model	DU-60GHP	Inspection Date	21-05-2024
Serial Number	A24344JP-24G		
Instrument Location	TURBINE 3RD FLOOR		

### Environment Condition

Temperature 31 °C Humidity 44 % RH

### Traveling Time

Open to Close 16.06 s Close to Open 13.84 s

### Stroke Result

Test Point	As Found			
	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[deg]
0	-0.1	3.990	0.0	0
25	24.5	7.940	24.6	45
50	49.6	11.970	49.8	90
75	74.6	15.960	74.8	135
100	100.0	20.000	100.0	180

Test Point	As Left			
	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[deg]

### 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
LB02 PROCESS CALIBRATOR	SS18-0015	S.22 012 540	07-10-2022

### Inspection Method

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

This certificate comprise of 1 page  
 Date of issue, 22-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,



M. Taufiq Nur Fitriyan

Calibrated by,



Daday Daryatun

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