

REPORT OF INSPECTION CONTROL VALVE

Certificate No. : 1199-24-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.	60HLB01AA201	Sensitivity	05 %
Instrument Description	FORCED DRAFT FAN A BLADE DRIVE UNIT	Damping Time	0.5 s
Manufacture	IMI CCI SMART POSITIONER	Actuator Action	ATC
Model	DU-35SHL-B	Inspection Date	27-05-2024
Serial Number	A64485JP-01A		
Instrument Location	BOILER 1ST FLOOR		

Environment Condition

Temperature 32 °C Humidity 44 % RH

Traveling Time

Open to Close 03.63 s Close to Open 04.40 s

Stroke Result

As Found				
Test Point	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[deg]
0	-0.2	3.980	0.0	0
25	24.9	7.990	24.9	45
50	49.9	12.010	50.1	90
75	75.0	16.010	75.1	135
100	100.0	20.030	100.0	180

As Left				
Test Point	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, 28-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved by,



M. Taufiq Nur Fitriyan
INDONESIA

Calibrated by,



Daday Daryatun

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