

REPORT OF INSPECTION CONTROL VALVE

Certificate No. : 0988-24-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.	60HFE33AA201	Sensitivity	0.5 %
Instrument Description	PULVERIZER C COLD PRIMARY AIR CONTROL DAMPER	Damping Time	16.10 s
Manufacture	IMI CCI SMART POSITIONER	Actuator Action	ATC
Model	DU-60GHPA003-E-S	Inspection Date	16-05-2024
Serial Number	A24344JP-21C		
Instrument Location	BOILER 1.5TH FLOOR		

Environment Condition

Temperature 27.6 °C Humidity 45 % RH

Traveling Time

Open to Close 13.42 s Close to Open 15.99 s

Stroke Result

Test Point	As Found			
	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[deg]
0	0.0	20.130	100.0	0.0
25	25.4	16.050	75.4	22.5
50	50.3	12.030	50.2	45.0
75	75.4	7.970	24.8	67.5
100	100.1	3.980	0.0	90.0

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, 17-05-2024

Customer Signature,



Ayrtlon Humardani Putradhi

Approvers



M. Taufiq Nur Fitriyan
 INDONESIA

Calibrated by,



Daday Daryatun

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