

REPORT OF INSPECTION CONTROL VALVE

Certificate No. : 0969-24-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.	60HCB01AA201	Sensitivity	0.2 %
Instrument Description	SOOTBLOWER SUPERHEATER STEAM PRESSURE CONTROL VALVE	Damping Time	0.2 s
Manufacture	FISHER	Actuator Action	ATC
Model	EHS-585C	Inspection Date	31-05-2024
Serial Number	J229063		
Instrument Location	BOILER 10.5TH FLOOR		

Environment Condition

Temperature: 32 °C Humidity: 44 % RH

Traveling Time

Open to Close: 10.92 s Close to Open: 10.18 s

Stroke Result

As Found				
Test Point	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[mm]
0	0.0	4.000	0.0	0.0
25	25.2	8.060	25.4	9.5
50	50.2	12.060	50.4	19.0
75	75.5	16.140	75.9	28.5
100	99.9	20.000	100.0	38.00

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

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, 01-06-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,



M. Taufiq Nur Fityan
INDONESIA

Calibrated by,



Daday Daryatun

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