

REPORT OF INSPECTION CONTROL VALVE

Certificate No. : 1215-24-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.	60LAE02AA203	Sensitivity	0.5 %
Instrument Description	PRIMARY SUPERHEATER SPRAY WATER CONTROL VALVE A	Damping Time	1 s
Manufacture	FISHER	Actuator Action	ATC
Model	EHD (585C)	Inspection Date	29-05-2024
Serial Number	J229053		
Instrument Location	BOILER 10TH FLOOR		

Environment Condition

Temperature 32 °C Humidity 44 % RH

Traveling Time

Open to Close 08.40 s Close to Open 07.47 s

Stroke Result

Test Point	As Found			
	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[mm]
0	0.1	3.990	0.0	0.00
25	25.4	8.050	25.3	12.75
50	49.4	11.890	49.6	25.50
75	75.6	16.010	74.3	38.25
100	99.8	19.990	100.0	51.00

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

Visual Inspection

Leak Check OK Not OK
Corrosion Condition OK Not OK
Air Regulator Check OK Not OK

Tightness Check OK Not OK
Accessories Check OK 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, 29-05-2024

Customer Signature,



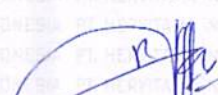
Ayrton Humardani Putradhi

Approved Signatory,



M. Taufiq Nur Fitriyan

Calibrated by,



Daday Daryatun

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