

REPORT OF INSPECTION CONTROL VALVE

Certificate No. : 1283-24-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.	60MKF20AA206	Sensitivity	0.5 %
Instrument Description	STATOR COOLING WATER TEMPERATURE CONTROL VALVE	Damping Time	0.5 s
Manufacture	NAKAKITA	Actuator Action	ATC
Model	-	Inspection Date	17-05-2024
Serial Number	18K90718		
Instrument Location	TURBINE 1ST FLOOR		

Environment Condition

Temperature 30 °C Humidity 41 % RH

Traveling Time

Open to Close 03.06 s Close to Open 04.95 s

Stroke Result

As Found				
Test Point	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[mm]
0	0.2	4.030	0.1	0.0
25	25.2	8.010	25.1	12.5
50	50.1	12.010	50.1	25.0
75	75.2	16.030	75.1	37.5
100	100.1	20.020	100.0	50.0

As Left				
Test Point	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
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, 18-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signature



M. Taufiq Nur Fitriyan
INDONESIA

Calibrated by,



Daday Daryatun

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