

REPORT OF INSPECTION CONTROL VALVE Certificate No. : 1288-24-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.	60PGA14AA205	Sensitivity	0.5 %
Instrument Description	BFPT B OIL TEMPERATURE CONTROL VALVE	Damping Time	0.5 s
Manufacture	FISHER	Actuator Action	ATC
Model	ET657	Inspection Date	17-05-2024
Serial Number	J231107		
Instrument Location	TURBINE 1ST FLOOR		

Environment Condition

Temperature 30 °C Humidity 42 % RH

Travelling Time

Open to Close 01.81 s Close to Open 04.18 s

Stroke Result

Test Point	As Found			
	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[mm]
0	-1.00	3.840	-2.00	0.0
25	24.10	7.970	24.71	13.5
50	50.00	12.000	49.98	27.0
75	75.00	16.000	74.98	40.5
100	99.12	19.860	99.22	54.0

Test Point	As Left			
	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[mm]
0	-0.10	3.840	-0.10	0.0
25	24.81	7.970	25.20	13.5
50	50.00	12.000	50.20	27.0
75	74.90	16.000	75.10	40.5
100	98.90	19.860	99.90	54.0

Visual Inspection

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, 18-05-2024

Customer Signature,



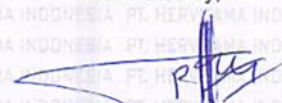
Ayrtun Humardani Putradhi

HERVITAMA
Approved Signatory,



M. Taufiq Nur Fitriyan

Calibrated by,



Daday Daryatun

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