

REPORT OF INSPECTION CONTROL VALVE

Certificate No. : 1248-24-HI-CAL-10J

Customer Information

Company Name PT. Bumi 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.	60LCA54AA205	Sensitivity	0.5 %
Instrument Description	CONDENSATE RECIRCULATION FLOW CONTROL VALVE	Damping Time	0.9 s
Manufacture	FISHER	Actuator Action	ATC
Model	657	Inspection Date	17-05-2024
Serial Number	J231078		
Instrument Location	TURBINE 1ST FLOOR		

Environment Condition

Temperature 31 °C Humidity 40 % RH

Traveling Time

Open to Close 1.95 s Close to Open 4.35 s

Stroke Result

Test Point	As Found			
	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[mm]
0	-0.2	3.940	-0.4	0.00
25	24.9	7.900	24.9	12.75
50	49.8	11.940	49.8	25.50
75	74.8	15.920	74.6	38.25
100	99.3	19.880	99.4	51.00

Test Point	As Left			
	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, 18-05-2024

Customer Signature,



Ayrton Humardani Putradhi

App. **HERVITAMA**,



M. Taufiq Nur Fityan
INDONESIA

Calibrated by,



Daday Daryatur

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