

REPORT OF INSPECTION CONTROL VALVE

Certificate No. : 0958-24-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.	60HAG10AA201	Sensitivity	0.2 %
Instrument Description	BOILER RECIRCULATION FLOW CONTROL VALVE (360 VALVE)	Damping Time	0.2 s
OPEN		Actuator Action	ATC
Manufacture	FISHER	Inspection Date	01-06-2024
Model	840H		
Serial Number	A22648JP-01-01		
Instrument Location	BOILER 2ND FLOOR		

Environment Condition

Temperature 30 °C Humidity 43 % RH

Traveling Time

Open to Close 09.06 s Close to Open 09.16 s

Stroke Result

Test Point	As Found			
	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[mm]
0	0.00	4.000	0.0	0.0
25	24.75	7.960	24.8	32.50
50	50.30	12.060	50.4	65.0
75	75.60	16.120	75.8	97.5
100	99.60	19.960	99.8	130.0

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, 02-06-2024

Customer Signature,



Ayrton Humardani Putradhi

HERVITAMA
Approved Signatory,



M. Taufiq Nur Fitriyan

Calibrated by,



Daday Daryatun

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