

REPORT OF INSPECTION CONTROL VALVE

Certificate No. : 1175-24-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. 60HLA09AA202 Sensitivity 0,5 %
 Instrument Description AIR HEATER A BYPASS SECONDARY AIR DAMPER Damping Time 0,3 s
 Manufacture IMI CCL Actuator Action ATC
 Model DU5001HL/1003-D-S Inspection Date 05-06-2024
 Serial Number A243443P-13A
 Instrument Location BOILER 2nd FLOOR

Environment Condition

Temperature 30 °C Humidity 42 % RH Traveling Time
 Open to Close 08.80 s Close to Open 09.64 s

Stroke Result

Test Point	As Found			
	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[deg]
0	0.0	4.000	0.0	0
25	24.3	7.790	23.7	45
50	49.0	11.800	48.8	90
75	74.7	15.800	73.8	135
100	100,1	19.850	99.1	180

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

Visual Inspection

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

Remark

Test Equipment

Description	Serial Number	Certificate Number	Calibration Date
LB02 PROCESS CALIBRATOR	SS18-0015	S.22 012 540	07-10-2022
STOPWATCH CASIO	J011C03	S. 23 004 599	27-03-2023
FIK-87-V MULTIMETER	45910296	S. 22 008 273	13-07-2022

Inspection Method

0007/SOP_BJS/2023
 Procedure of Inspection Pneumatic and MOV

This certificate comprise of 1 page
 Date of issue, 06-06-2024

Customer Signature,

Ayrton Humardani Putradhi

HERVITAMA
 Approved Signatory,

M. Taufiq Nur Fitriyan

Calibrated by,

Daday Daryatun

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