

REPORT OF INSPECTION CONTROL VALVE Certificate No. : 0961-24-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. 60HBK02AA201 Sensitivity 0.5 %
 Instrument Description PARALLEL GAS REHEATER SIDE DAMPER 1 Damping Time 0.5 s
 Manufacture IMI CCL Actuator Action ATC
 Model DU-120 GHP/1003-E-5 Inspection Date 02-06-2024
 Serial Number A24344JP-18A
 Instrument Location Boiler Lt. 6.5

Environment Condition

Temperature 37.8 °C Humidity 49 % RH Traveling Time
 Open to Close 18.55 s Close to Open 19.55 s

Stroke Result

As Found				
Test Point	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[deg]
100	100.4	3.900	100.0	0
75	75.3	7.950	75.4	11.25
50	50.0	12.000	50.2	22.50
25	25.0	16.000	25.0	33.75
0	0.3	19.950	0.5	45.00

As Left				
Test Point	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
STOPWATCH CASIO	J011Q03	S. 23 004 599	27-03-2023
FIK-87-V MULTIMETER	45910296	S. 22 008 273	13-07-2022
LB02 PROCESS CALIBRATOR	SS18-0016	S. 22 012 541	07-10-2022

Inspection Method

0007/SOP_BJS/2023
 Procedure of Inspection Pneumatic and MOV

This certificate comprise of 1 page
 Date of issue, 03-06-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,



M. Taufiq Nur Fitriyan
 INDONESIA

Calibrated by,



Daday Daryatun

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