

REPORT OF INSPECTION CONTROL VALVE

Certificate No. : 1266-24-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.: 60LCJ10AA205 Sensitivity 1 %
 Instrument Description LP HEATER 4 EMERGENCY LEVEL CONTROL VALVE Damping Time 0.5 s
 Manufacture FISHER Actuator Action ATC
 Model ET657 Inspection Date 01-06-2024
 Serial Number J231098
 Instrument Location TURBINE 1ST FLOOR

Environment Condition

Temperature 32 °C Humidity 42 % RH Traveling Time
 Open to Close 04.48 s Close to Open 06.18 s

Stroke Result

Test Point	As Found			
	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[mm]
0	0.1	4.030	0.2	0.00
25	25.2	8.040	25.3	12.75
50	49.9	12.000	50.0	25.50
75	75.1	16.030	75.2	38.25
100	99.9	20.000	100.0	51.00

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

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
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

Approved Signatory,

M. Taufiq Nur Fitriyan

Calibrated by,

Daday Daryatun

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