

## REPORT OF INSPECTION CONTROL VALVE

Certificate No. : 1259-24-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.	60LCH21AA220	Sensitivity	1 %
Instrument Description	HP HEATER 7B LEVEL CONTROL VALVE	Damping Time	1 s
Manufacture	FISHER	Actuator Action	ATO
Model	AAD657	Inspection Date	18-05-2024
Serial Number	J231090		
Instrument Location	TURBINE 3RD FLOOR		

### Environment Condition

Temperature 32 °C Humidity 44 % RH

### Traveling Time

Open to Close 0.82 s Close to Open 02.61 s

### Stroke Result

As Found					As Left				
Test Point	Local	Feedback	DCS	Stroke	Test Point	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[mm]	[%]	[%]	[mA]	[%]	[mm]
0	-0.75	3.880	-0.82	0.00	0	-0.1	3.970	0.2	0.00
25	24.87	7.950	24.91	12.75	25	25.2	8.000	25.0	12.75
50	49.50	11.920	49.55	25.50	50	50.1	12.000	49.8	25.50
75	74.93	15.990	75.98	38.25	75	75.0	15.980	74.9	38.25
100	93.75	19.000	94.31	51.00	100	100.0	19.970	99.9	51.00

### 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, 19-05-2024

Customer Signature,



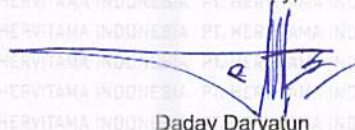
Ayrtan Humardani Putradhi

Authorized by,



M. Taufiq Nur Fillyan

Calibrated by,



Daday Daryatun

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