

DAILY OPERATION REVIEW



BAHAGIAN PENGHANTARAN

Prepared By

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Date & Time of reporting

11-Aug-17 7:12

Date & Day of operation

10-Aug-17 Thursday

Demand					TOTAL PRODUCTION KERTIH, JDA & RGT		
Time	Forecast	Actual	Difference	SR	Yesterday 2098	Today 2126	
0400	12,261	12,274	0.11%	3937	SGMT Gas pressure (bar)	59.1	60.9
1100	15,974	15,883	-0.57%	1725	PLTG Gas pressure (bar)	52.1	53.2
1600	16,452	16,339	-0.69%	1530	PLPS Gas pressure (bar)	49.9	51.8
2000	15,863	16,101	1.48%	1064			
Energy	349.3	N/A	#VALUE!		Planned (0000-2359)	1030	
					NORMS (0000-2359)	1023	
					NORMS (0600-0559)	N/A	
					Petronas (0600-0559)	1017	

Hydro	Lake level		
	Yesterday	Today	Difference
KNYR(m)	141.39	141.34	-0.05
TMGR	240.76	240.75	-0.01
PGAU	629.36	629.44	0.08
JOR(ft)	3496.00	3489.80	-6.20
HTRG(m)	288.7	288.7	0.00

Hydro	Planned	Actual	Difference
Cumulative (Daily)			
KNYR	9.600	7.047	-2.553
TMGR	3.100	4.841	1.741
PGAU	0.600	0.873	0.273
HTRG	0.000	0.751	0.751
Cumulative (Weekly)			
KNYR	38.000	23.713	-37.60%
TMGR	13.200	10.171	-22.95%
Cumulative (Monthly)			
KNYR	95.600	73.634	-22.98%
TMGR	30.000	36.305	21.02%

Generator Tripping (from 0700 to 0700)

Station	Unit	Time Out	Time In	Available	Cause (Gen Loss)

Forced Outage / Unit Derated / Available (from 0700 to 0700)

Station	Unit	Time Out	Time In	Available	Cause (Gen Loss)
PKLG	U5	08:28	-	08:45	Derated to 379MW due to FD fan faulty. (83MW)
PKLG	U5	14:03	-	15:58	Derated to 350MW due to mill tripped. (110MW)
LPIA	U2	22:00	03:53	03:56	Declared available after STSO.
TMGR	U1	23:00	05:19	06:00	Declared available after STSO.

Unscheduled Despatch/Testing (from 0700 to 0700)

Station	Unit	Time Out	Time Start	Time Comp.	Fuel	Remark
CBPS	GT1A	-	-	07:21	Gas	Test energy.
CBPS	GT1B	-	07:31	18:47	Gas	Test energy.
YPKA	GT21	-	07:41	17:56	Gas	Test energy.
YPKA	ST20	-	08:39	17:46	Steam	Test energy.
PCGP	GT11	-	09:50	17:38	Gas	Test energy.
CBPS	ST1C	-	15:22	18:36	Steam	Test energy.
CBPS	GT1A	-	20:43	00:22	Gas	Test energy.
PGPS	GT3A	-	21:35	22:35	Gas	Test energy.
PGPS	GT3A	-	22:55	02:50	Gas	Test energy.
CBPS	ST1C	-	23:54	00:09	Steam	Test energy.
TMGR	U1	-	02:05	04:24	Hydra	Test energy.

Fuel Change Over (from 0700 to 0700)

Station	Unit	Time In	Time Out	Fuel	Remark

No. of distillate	No. of Oil
0700-0700	0700-0700
0	0

Actual Load & Allocation

Time	0200hrs	0300hrs	0400hrs	0500hrs
M/D	13107	12674	12346	12090
Allocation	1002			

Verified By:

