

**POWER SYSTEM OPERATION CORPORATION LIMITED.**



**SOUTHERN REGIONAL LOAD DESPATCH CENTRE**

**GENERATING UNITS OUTAGE STATUS IN SOUTHERN REGION**

**AS ON DATE**

**12-Feb-16**

**TIME 06:00 HRS**

**1 A. Generating Units Revived during Last 30 HRS ( 00:00 HRS of 11-Feb-16 to 06:00 HRS of 12-Feb-16)**

S No.	STATION	AGENCY	UNITNO	CAPACITY	OUTAGE		REVIVAL		REASON OF OUTAGE
					DATE	TIME	DATE	TIME	
<b>CENTRAL SECTOR</b>									
1	NEYVELI II	NLC	UNIT 5	210 MW	11-FEB-2016	11:15:00	11-FEB-2016	14:15:00	BOILER TUBE LEAKAGE
2	NEYVELI II	NLC	UNIT 5	210 MW	11-FEB-2016	15:08:00	11-FEB-2016	18:08:00	TURBINE SIDE PROBLEM
3	VALLUR	NTECL	UNIT 1	500 MW	09-FEB-2016	19:29:00	11-FEB-2016	09:01:00	AIR PRE HEATER LEAKAGE
4									
5									
<b>STATE SECTOR</b>									
1	NCTPS ST2	TNEB	UNIT 2	600 MW	06-FEB-2016	10:02:00	11-FEB-2016	09:01:00	CONDENSER PROBLEM
2	SIMHAPURI	SEPL	UNIT 3	150 MW	02-FEB-2016	07:42:00	11-FEB-2016	05:29:00	LOW DEMAND
3									
4									
5									

**1 B. Generating Units Under Planned Outage ( Status at 06:00 HRS of 12-Feb-16)**

S No.	STATION	AGENCY	UNITNO	CAPACITY	OUTAGE		EXPECTED DATE	REASON OF OUTAGE
					DATE	TIME		
<b>CENTRAL SECTOR</b>								
1								
2								
3								
4								
5								
<b>STATE SECTOR</b>								
1	KOTHAGUDAM TPS	TGGENCO	UNIT 7	120 MW	29-JAN-2016	02:03:00	16-FEB-2016	ANNUAL MAINTENANCE
2	RAICHUR TPS	KPCL	UNIT 1	210 MW	30-JAN-2016	00:24:00	07-MAR-2016	ANNUAL MAINTENANCE
3								
4								
5								

**1 C. Generating Units Under Forced Outage ( Status at 06:00 HRS of 12-Feb-16)**

S No.	STATION	AGENCY	UNITNO	CAPACITY	OUTAGE		EXPECTED DATE	REASON OF OUTAGE
					DATE	TIME		
<b>CENTRAL SECTOR</b>								
1	KUDANKULAM NPS	KKNPP	UNIT 1	1000 MW	04-FEB-2016	22:34:00	15-FEB-2016	STEAM LEAK IN THE SECONDARY SIDE
2	NEYVELI TS II EXP	NLC	UNIT 1	250 MW	09-FEB-2016	18:58:00	15-FEB-2016	CUMBUSTIAN PRESSURE DIFFERENCE
3	NEYVELI TS II EXP	NLC	UNIT 2	250 MW	31-JAN-2016	17:18:00	15-FEB-2016	BOILER TUBE LEAK
4	NTPL	NTPL	UNIT 1	500 MW	12-FEB-2016	05:05:00	12-FEB-2016	ELECTRICAL PROBLEM
5	TALCHER STG II	NTPC_TALST2	UNIT 6	500 MW	11-FEB-2016	21:14:00	13-FEB-2016	BOILER TUBE LEAKAGE
<b>STATE SECTOR</b>								
1	COSTAL ENERGEN	COSTAL	UNIT 2	600 MW	04-FEB-2016	10:40:00	14-FEB-2016	NO SCHEDULE
2	ENNORE TPS	TNEB	UNIT 1	60 MW	13-NOV-2015	20:44:00	01-APR-2016	H/T DUE TO WET COAL
3	ENNORE TPS	TNEB	UNIT 2	60 MW	26-APR-2014	11:34:00	01-APR-2016	CONDENSER TUBE LEAKAGE
4	ENNORE TPS	TNEB	UNIT 4	110 MW	12-JAN-2016	15:51:00	01-APR-2016	BFP CONTROL PANEL PROBLEM
5	KAKATIYA TPS	TGGENCO	UNIT 2	600 MW	09-FEB-2016	16:53:00	15-FEB-2016	PRIMARY COOLING WATER TEMP HIGH
6	KOTHAGUDAM TPS	TGGENCO	UNIT 9	250 MW	11-FEB-2016	16:56:00	15-FEB-2016	LUBE OIL PRESSURE LOW
7	LANCO ST2	LANCO_LAN	UNIT 1	233 MW	11-JAN-2016	15:00:00	29-FEB-2016	NO GAS
8	LANCO ST2	LANCO_LAN	UNIT 2	133 MW	11-JAN-2016	15:00:00	29-FEB-2016	NO GAS
9	LANCO ST3A	LANCO_LAN	UNIT 1	233 MW	16-JAN-2016	05:00:00	29-FEB-2016	NON AVAILABILITY OF GAS
10	LANCO ST3A	LANCO_LAN	UNIT 2	133 MW	26-JAN-2016	04:54:00	29-FEB-2016	NON AVAILABILITY OF GAS
11	LANCO ST3B	LANCO_LAN	UNIT 1	233 MW	05-SEP-2015	12:31:00	29-FEB-2016	H/T AFTER COMPLETION OF TESTING WORKS
12	LANCO ST3B	LANCO_LAN	UNIT 2	133 MW	05-SEP-2015	12:31:00	29-FEB-2016	H/T AFTER COMPLETION OF TESTING WORKS
13	MEENAKSHI	MEPL	UNIT 1	150 MW	03-FEB-2016	11:21:00	16-FEB-2016	TURBINE BEARING VIBRATION HIGH
14	METTUR TPS	TNEB	UNIT 1	210 MW	11-FEB-2016	07:49:00	14-FEB-2016	BOILER TUBE LEAKAGE
15	NEYVELI I	TNEB	UNIT 9	100 MW	02-JAN-2016	08:08:00	29-FEB-2016	BEARING PROBLEM
16	RAICHUR TPS	KPCL	UNIT 5	210 MW	11-FEB-2016	20:25:00	14-FEB-2016	COOLING WATER PROBLEM
17	SDS TPS	APGENCO	UNIT 1	800 MW	09-FEB-2016	14:31:00	14-FEB-2016	BOILER TUBE LEAKAGE
18	SIMHAPURI	SEPL	UNIT 4	150 MW	11-FEB-2016	09:46:00		H/T DUE TO NO SCHEDULE