

POWER SYSTEM OPERATION CORPORATION LIMITED.



SOUTHERN REGIONAL LOAD DESPATCH CENTRE

GENERATING UNITS OUTAGE STATUS IN SOUTHERN REGION

AS ON DATE

31-Jan-16

TIME 06:00 HRS

1 A. Generating Units Revived during Last 30 HRS (00:00 HRS of 30-Jan-16 to 06:00 HRS of 31-Jan-16)

S No.	STATION	AGENCY	UNITNO	CAPACITY	OUTAGE		REVIVAL		REASON OF OUTAGE
					DATE	TIME	DATE	TIME	
CENTRAL SECTOR									
1	KUDANKULAM NPS	KKNPP	UNIT 1	1000 MW	24-JUN-2015	11:30:00	30-JAN-2016	07:12:00	ANNUAL MAINTENANCE
2	NEYVELI II	NLC	UNIT 2	210 MW	27-JAN-2016	11:00:00	30-JAN-2016	06:07:00	BOILER TUBE PUNCTURE
3	NEYVELI TS II EXP	NLC	UNIT 1	250 MW	21-JAN-2016	19:20:00	30-JAN-2016	15:18:00	BOILER PROTECTION
4	VALLUR	NTECL	UNIT 3	500 MW	28-JAN-2016	10:59:00	30-JAN-2016	17:44:00	ELECTRICAL PROBLEM
5									
STATE SECTOR									
1	HNPCL	APGENCO	UNIT 1	525 MW	29-JAN-2016	11:02:00	30-JAN-2016	03:47:00	EVACUATION LINE PROBLEM
2	KAKATIYA TPS	TGGENCO	UNIT 2	600 MW	14-JAN-2016	11:05:00	31-JAN-2016	03:32:00	FLAME FAILURE
3	KOTHAGUDAM TPS	TGGENCO	UNIT 10	250 MW	29-JAN-2016	19:50:00	30-JAN-2016	11:54:00	FURNACE DRAFT HIGH
4	KOTHAGUDAM TPS	TGGENCO	UNIT 9	250 MW	10-JAN-2016	16:10:00	31-JAN-2016	16:40:00	ANNUAL MAINTENANCE
5	SIMHAPURI	SEPL	UNIT 2	150 MW	17-JAN-2016	06:21:00	31-JAN-2016	05:47:00	ANNUAL MAINTENANCE

1 B. Generating Units Under Planned Outage (Status at 06:00 HRS of 31-Jan-16)

S No.	STATION	AGENCY	UNITNO	CAPACITY	OUTAGE		EXPECTED DATE	REASON OF OUTAGE
					DATE	TIME		
CENTRAL SECTOR								
1								
2								
3								
4								
5								
STATE SECTOR								
1	KOTHAGUDAM TPS	TGGENCO	UNIT 7	120 MW	29-JAN-2016	02:03:00	03-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 31-Jan-16)

S No.	STATION	AGENCY	UNITNO	CAPACITY	OUTAGE		EXPECTED DATE	REASON OF OUTAGE
					DATE	TIME		
CENTRAL SECTOR								
1	KAIGA APS	KGS	UNIT 1	220 MW	28-JAN-2016	20:05:00		PROCESS PROBLEM
2	KUDANKULAM NPS	KKNPP	UNIT 1	1000 MW	30-JAN-2016	17:35:00		TO NORMALIZE MAIN GENERATOR EXCITER DIODE
3								
4								
5								
STATE SECTOR								
1	COSTAL ENERGEN	COSTAL	UNIT 1	600 MW	05-JAN-2016	17:12:00	31-JAN-2016	STEAM LEAK
2	ENNORE TPS	TNEB	UNIT 1	60 MW	13-NOV-2015	20:44:00	31-JAN-2016	H/T DUE TO WET COAL
3	ENNORE TPS	TNEB	UNIT 2	60 MW	26-APR-2014	11:34:00	31-JAN-2016	CONDENSER TUBE LEAKAGE
4	ENNORE TPS	TNEB	UNIT 4	110 MW	12-JAN-2016	15:51:00	31-JAN-2016	BFP CONTROL PANEL PROBLEM
5	IL&FS	IL&FS	UNIT 1	600 MW	31-JAN-2016	00:01:00	31-JAN-2016	H/T DUE TO NO SCHEDULE
6	KOTHAGUDAM TPS	TGGENCO	UNIT 2	60 MW	30-JAN-2016	10:07:00	03-FEB-2016	B T L
7	LANCO ST2	LANCO_LAN	UNIT 1	233 MW	11-JAN-2016	15:00:00	31-JAN-2016	NO GAS
8	LANCO ST2	LANCO_LAN	UNIT 2	133 MW	11-JAN-2016	15:00:00	31-JAN-2016	NO GAS
9	LANCO ST3A	LANCO_LAN	UNIT 1	233 MW	16-JAN-2016	05:00:00	31-JAN-2016	NON AVAILABILITY OF GAS
10	LANCO ST3A	LANCO_LAN	UNIT 2	133 MW	26-JAN-2016	04:54:00	31-JAN-2016	NON AVAILABILITY OF GAS
11	LANCO ST3B	LANCO_LAN	UNIT 1	233 MW	05-SEP-2015	12:31:00	31-JAN-2016	H/T AFTER COMPLETION OF TESTING WORKS
12	LANCO ST3B	LANCO_LAN	UNIT 2	133 MW	05-SEP-2015	12:31:00	31-JAN-2016	H/T AFTER COMPLETION OF TESTING WORKS
13	METTUR TPS	TNEB	UNIT 3	210 MW	28-JAN-2016	23:02:00	05-FEB-2016	B T L
14	NEYVELI I	TNEB	UNIT 5	50 MW	25-JAN-2016	22:25:00	31-JAN-2016	CONDENSER LEAKAGE
15	NEYVELI I	TNEB	UNIT 9	100 MW	02-JAN-2016	08:08:00	31-JAN-2016	110 KV BUS BAR PROTECTION OPERATED
16	SDS TPS	APGENCO	UNIT 1	800 MW	15-JAN-2016	13:30:00	31-JAN-2016	BOILER SIDE PROBLEM
17	TUTUCORIN TPS	TNEB	UNIT 3	210 MW	25-JAN-2016	03:18:00	31-JAN-2016	STATOR EARTH FAULT
18	TUTUCORIN TPS	TNEB	UNIT 5	210 MW	30-JAN-2016	04:08:00	02-FEB-2016	B T L
19	VIJAYAWADA TPS	APGENCO	UNIT 1	210 MW	30-JAN-2016	12:53:00		BOILER TUBE LEAKAGE