



Power System Operation Corporation Limited
Western regional Load Despatch Centre
FLASH REPORT

MESSAGE NO- LD/10/1493

DATE:-22/10/2013

Incident: Trippings at 220 kv KORBA(EAST) S/s

1. Date and Time: 22.10.13 and 10:03 HRS

2. Conditions

I. Frequency of NEW Grid

Event	Frequency	Time(hh:mm)
Pre incident	50.27	10:00
Post Incident	50.01	10:10

II. Demand Met

Sl.No	Area/Region	Demand Met(MW)
1	WR	34203
2	Gujarat	9969
3	Maharashtra	15116
4	Madhya Pradesh	5697
5	Chhattisgarh	2314
6	Goa	210
7	DD	276
8	DNH	629
9	ESIL	209

2. Reason for Tripping : At 10:03 hrs heavy sparking occurred in 220kv/6.6 kv station transformer isolator at KORBA(EAST) s/s of CSEB. Consequently running units in Korba(E) tripped. Loss of Gen around 160 MWs.

3. Areas Affected By Disturbance : Jeminipali ,Bishram pur Load loss around 50MWs.

4. Elements affected:

III. Major Lines effected

Sr No.	Name of the Element	Outage Time	Restoration time
1	220 kv KORBA(E)–BUDIPADA II	10:03	Still out
2	220 kv KORBA(E)–BUDIPADA III	10:03	Still out
3	220 kv KORBA(E)–RAIGARH	10:03	Still out

5. Actions Taken: Load management done by CSEB and Further details are awaited from CSEB.

6. Current Status: Restoration of lines and Units in process.

(Shift Charge Manager)



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To

S/I , NLDC

S/I,GEB,MPSEB,MSEB,CSEB,GOA,DD,DNH,NTPC,CGPL

MS, WRPC- For kind information.