



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

MESSAGE NO- LD/05/2472

DATE:-19/05/2016

**Incident:**

1. Date and Time: 18.05.2016 and 22:07HRS

2. ANTECEDENT Conditions

I. Frequency of Grid

Event	Frequency ( Hz )	Time(hh:mm)
Pre incident	50.01	22:05
Post Incident	49.99	22:10

II. Demand Met

Sl.No	Area/Region	Demand Met(MW)
1	WR	42388
2	Gujarat	12768
3	Maharashtra	16483
4	Madhya Pradesh	8055
5	Chhattisgarh	3078
6	Goa	354
7	DD	289
8	DNH	718
9	ESIL	526

### 3. Elements affected:

There after following lines tripped.

Sr No.	Name of the Element	Outage Time (hrs)	Restoration time(hrs)
1	400kV Wonakwori-Dehgam	22:07	S/O
2	400KV Wonakwori-Soja	22:07	S/O
3	400KV Bus –II at Wonak wori	22:07	S/O

### 4. Incident:

As intimated by SLDC, Gujrat B-ph CT of tie bay of unit-6 & unit -7 burst and Bus-2 bus bar protection operated at Wonakwori S/S and above element tripped. Unit- 6 & Unit -7 tripped (total gen 600MW).So far Bus-2 and above lines not restored as inspection work is in progress. Details report are awaited by Gujrat.

5. Areas Affected By Disturbance : generation loss:600MW .

(R K Bhoi)

(Shift Charge Manager)

### Distribution:

S/I : NLDC, SLDC- GETCO, MPPTCL, MSETCL, CSPTCL, GOA, DD, DNH,  
AGM/GM-WRLDC, MS-WRPC