



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

MESSAGE NO- LD/06 /.....⁵⁸⁰

DATE:- 06/06/2014

To : S/I NLDC, GETCO, MPPTCL, MSETCL, CSPTCL, GOA, DD, DNH, NTPC, CGPL, LANCO.

Incident: *Trippings of 765 kV Sholapur-Raichur-I At 19:10 hrs on dt 5.6.2014*

1. Date and Time: 05.06.2014 / 19:10 hrs

2. Antecedent / Precedent Conditions

I. Frequency of NEW Grid

Event	Frequency	Time(hh:mm)
Pre incident	50.01	19:08
Post Incident	49.78	19:12

II. Demand Met

Sl.No	Area/Region	Demand Met(MW)
1	WR	36569
2	Gujarat	11502
3	Maharashtra	14597
4	Madhya Pradesh	5870
5	Chhattisgarh	3062
6	Goa	211
7	DD	233
8	DNH	628
9	ESIL	466
10	IR Exchange	4795 MW

2. Brief Description of Event: At 19:08 hrs 765 kV Raichur-Sholapur-1 was carrying 250 MW from Raichur to Sholapur. At 19:10 hrs the power flow on this line reversed & became 1960 MW from WR-SR and the 765 kV Raichur-Sholapur-1 tripped on over current. As reported from SRLDC there was tripping of units at Neyvelli complex (units 1, 4, 5 & 7 : 210 MW each) & associated lines at that time. Also wind generation loss of 1000 MW was reported in SR (Tamilnadu) during that time.

4. Elements affected:

III. Major Lines effected

Sr No.	Name of the Element	Outage Time	Restoration time
1	765 kV Sholapur-Raichur-1	19:10	20:01

5. Actions Taken / Automatic action: Sholapur-Raichur SPS operated causing generation backing down at JPL (175 MW) and KSK (22 MW).

6. Current Status: 765 kV Raichur-Sholapur-1 Line got restored at 20:01 hrs.

for  6-6-14
(Shift Charge Manager)

Copy to: MS, WRPC- For kind information.