

STATE LOAD DESPATCH CENTER

AGENDA FOR 49th MEETING Of State Level Co-ordination Forum

Date: 19/05/2017

Venue: SLDC

ITEM No: 1. CONFIRMATION OF THE MINUTES OF THE 48th SLCF MEETING HELD ON 27.02.2017.

The minutes was circulated vide memo no: **SLDC/How/109/1870** dated 18/03/2017 and the same was also published in the website (www.wbslhc.in).

A Corrigendum of the minutes of the 48th SLCF Meeting held on 27.02.2017 has also been published vide memo no: **SLDC/How/109/256** dated 11/05/2017.

---- Members may please discuss.

ITEM No: 2. REVIEW OF STATE GRID PERFORMANCE:

Power point presentation on grid performance for the month of February 2017, March 2017 & April 2017.

---- Members may please note.

ITEM No. 3. IMPORTANT GRID INCIDENTS:

1. On 13.03.17 at 03:41 hrs, 400 KV Jeerat - BkTPP ckt tripped only from Jeerat end.

--- WBSETCL representative may please deliberate.

2. On 17.03.17 at 12:33 hrs 220 KV BBGS-EMSS ckt 1 tripped through operation of Differential protection relay from BBGS end and resulting in islanding of BBGS and SGS subsystem from the grid with excess generation.

--- CESC representative may please deliberate.

3. On 21.04.17 at 16:35 hrs, Total power failure at 132 KV Siliguri S/S due to 132 KV main bus fault.

--- WBSETCL representative may please deliberate.

4. On 26.04.17 at 16:15 hrs, 132 KV side high level Y-Ph strung bus of 160 MVA (220/132 KV) Tr-2 snapped on low level 132 KV Main Bus resulting simultaneous tripping of all 3 Nos. 160 MVA (220/132 KV) Trs at Lakshmikantapur 220 KV S/S.

--- WBSETCL representative may please deliberate.

5. On 28.04.17 at 17:30 hrs, 132 KV east side main bus & 132 KV west side main bus got dead through east bus differential relay(Y-phase) & west bus differential protection along with Busbar protection relay in BTPS. As a result Unit#2, 4 & 5 and all 132 KV feeders along with 25 MVA reserve Tr, 25 MVA plant #1 Tr and 25 MVA plant #2 Tr got tripped.

--- **BTPS / WBPDC** representative may please deliberate.

6. On 01.05.17 at 19:52 hrs at 220 KV Domjur S/S, HV & LV side of 132/33 KV, 50 MVA Tr.-I, II & III tripped along with 33 KV Jangalpur – I due to R, Y, B-phase Pole burst out i.r.o CB of 33 KV Domjur – Jangalpur ckt-1 at Domjur end.

--- **WBSETCL** representative may please deliberate.

7. On 05.05.17 at 12.31 hrs. Bus-zone protection operated at 132 KV Main Bus-2 at BBGS causing tripping of GT Breaker of Unit 2 (Unit #2 went on house load), ST-2, 132 KV Chakmir ckt 3 & 4 and ICT –I and Transfer Bus-Coupler.

--- **CESC** representative may please deliberate.

ITEM No: 4. OPERATIONAL PLANNING.

- (a) **ANTICIPATED POWER SUPPLY POSITION FOR THE MONTH OF JUNE, JULY & AUGUST 2017.**

[All concerned are requested to furnish anticipated demand and generation forecast for these months to SLDC]

- (b) **SETTLEMENT OF SHUT DOWN PROPOSALS FOR THE MONTH OF JUNE, JULY & AUGUST 2017 i.r.o GENERATING UNITS, TRANSMISSION LINES AND OTHER EQUIPMENTS.**

[All concerned are requested to furnish their shut down proposals for these months to SLDC]

- (c) **PROLONGED OUTAGES OF POWER SYSTEM ELEMENTS IN WBSETCL.**

| Sl.No. | Network elements under outage | From | Remarks |
|---------------|--------------------------------------|-------------------------|----------------|
| 1. | 220 KV Durgapur- J.K.Nagar Ckt | 19:45 hrs of 19/11/2016 | |

ITEM No: 5. ISSUES RAISED BY SLDC:

- A. Inter-state & intra-state trading details should be checked by individual constituents during real-time scheduling.

ITEM No: 6. AGENDA NOTE PUT UP BY SLCF MEMBERS FOR DISCUSSION:

6.1. Agenda note put up by DPL

- A. Issuance of instant clearance by SLDC for closing of 132 KV DPL-Durgapur tie lines under any exigency condition on communication from ALDC/DPL to avoid any kind of system hazard at DPL end.

6.2. Agenda note put up by BkTPP

A. As mentioned in agenda no. (A) of WBPDCCL.

6.3. Agenda note put up by WBPDCCL

- A.** 220 KV BkTPP-Gokarna double ckt. changed to BkTPP -Sadaipur Double ckt.
Discussion on review of Feeder protection setting, Maintenance of PLCC panel, review of Islanding protection.
- B.** Frequent de-synchronisation of BTPS unit #5 due to low system demand causing severe problem. Requesting for relieving the said unit from the purview of frequent de-synchronisation.
- C.** No information available at STPS regarding commissioning of OPGW LINK (ULDC expansion project).

ITEM No: 7. Date and venue of next SLCF (i.e. 50th) Meeting.

ITEM No: 8. MISCELLANEOUS:

Copy for information and kind necessary action please:

1. PS to Managing Director, WBSETCL, Vidyut Bhavan, Kolkata-91.
2. PS to Managing Director, DPL, Kolkata -107.
3. PS to Director (Operations), WBSETCL, Vidyut Bhavan, Kolkata-91.
4. PS to Director (RT), WBSEDCL, Vidyut Bhavan, Kolkata-91.
5. PS to Executive Director (OS), WBPDC, Salt Lake City, Kolkata-700 098.
6. C.E, SLDC, WBSETCL, Howrah-09.
7. C.E, Transmission Headquarter, WBSETCL, Vidyut Bhavan, Kol-91.
8. C.E, CTD, WBSETCL, Abhiksan Bhavan, Kol-91.
9. C.E, Communication, WBSETCL, Abhiksan Bhavan, Kol-91.
10. Chief Engineer, CLD, DVC, Howrah.
11. C.E.(PTP) WBSEDCL, Vidyut Bhavan, Kolkata-91.
12. G.M , (SO) CESC Ltd., Statesman House, Kol- 01.
13. G.M. BTPS, WBPDC.
14. G.M. STPS, WBPDC.
15. G.M. KTPP, WBPDC.
16. G.M. BKTPP, WBPDC.
17. G.M. SGTPP, WBPDC.
18. Sri S. Namjoshi, Vice-President, Engineering & Projects, IPCL
19. Sri I. B. Chakraborty, Vice-President, Engineering & Projects, IPCL
20. Addl. Chief Engineer, SLDC, WBSETCL, Howrah-09.
21. Addl. Chief Engineer, ALDC, WBSEDCL.
22. Sri A.Sengupta, Manager, CESC Ltd, Statesman House, Kol- 01.
23. Sri D.De,Dy. Manager, CESC Ltd, Statesman House,Kol-01.
24. Sri S. K. Sarkar, G.S.(T&D, Load Management), DPSC Ltd.
25. Sri R. Biswas, Sr. Manager, ALDC, DPL.
26. Sri P. Banerjee, Sr. Manager(RISO), KTPP, WBPDC.
27. Sri A. Guha, Sr. Manager (SO),KTPP,WBPDC.
28. Sri D. Chanda, Sr.Manager (PS), BKTPP, WBPDC.
29. Mr. Joynal Abedin, Sr.Manager (E.O.), BKTPP, WBPDC.
30. Sri A.Biswas, Manager(PS),BKTPP,WBPDC.
31. Sri F.Hossain, Manager (PS), SGTPP, WBPDC.
32. Sri M.S.Bapari, Manager (PS), SGTPP, WBPDC.
33. Sri N.Saha, Sr. Manager (PS), WBPDC.
34. Sri M. Mallik, Sr. Manager, (System Operation – Electrical), BTPS, WBPDC.
35. Sri S. Maiti, Sr. Manager (O), STPS, WBPDC.