# STATE LOAD DESPATCH CENTER

# AGENDA FOR 49<sup>th</sup> MEETING Of

### State Level Co-ordination Forum

Date: 19/05/2017 Venue: SLDC

# ITEM No: 1. CONFIRMATION OF THE MINUTES OF THE 48<sup>th</sup> 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.wbsldc.in).

A Corrigendum of the minutes of the 48<sup>th</sup> 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 / WBPDCL 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 WBPDCL.

## 6.3. Agenda note put up by WBPDCL

- **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 desynchronisation.
- **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. 50<sup>th</sup>) Meeting.

**ITEM No: 8. MISCELLANEOUS:** 

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#### 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), WBPDCL, 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, WBPDCL.
- 14. G.M. STPS, WBPDCL.
- 15. G.M. KTPP, WBPDCL.
- 16. G.M. BKTPP, WBPDCL.
- 17. G.M. SGTPP, WBPDCL.
- 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, WBPDCL.
- 27. Sri A. Guha, Sr. Manager (SO), KTPP, WBPDCL.
- 28. Sri D. Chanda, Sr. Manager (PS), BKTPP, WBPDCL.
- 29. Mr. Joynal Abedin, Sr. Manager (E.O.), BKTPP, WBPDCL.
- 30. Sri A.Biswas, Manager(PS), BKTPP, WBPDCL.
- 31. Sri F.Hossain, Manager (PS), SGTPP, WBPDCL.
- 32. Sri M.S.Bapari, Manager (PS), SGTPP, WBPDCL.
- 33. Sri N.Saha, Sr. Manager (PS), WBPDCL.
- 34. Sri M. Mallik, Sr. Manager, (System Operation Electrical), BTPS, WBPDCL.
- 35. Sri S. Maiti, Sr. Manager (O), STPS, WBPDCL.