



ग्रिड-इंडिया
GRID-INDIA

ग्रिड कंट्रोलर ऑफ इंडिया लिमिटेड
(भारत सरकार का उद्यम)
GRID CONTROLLER OF INDIA LIMITED
(A Government of India Enterprise)



[Formerly Power System Operation Corporation Limited (POSOCO)]

दक्षिण क्षेत्रीय भार प्रेषण केन्द्र / Southern Regional Load Despatch Centre

कार्यालय : 29, रेस कोर्स क्रॉस रोड, बेंगलुरु-560009

Office : 29, Race Course Cross Road, Bengaluru - 560009

CIN : U40105DL2009GOI188682, Website : www.srlhc.in, E-mail : srlhc@grid-india.in, Tel.: 080-22250047/4525, Fax: 080 22268725

संदर्भ /Ref No: GRID-INDIA/SRLDC/ RTO/2026/JuL/02

दिनांक/Date:08-07-2026

सेवा में /To

Chief Engineer (Grid Operation)
TANTRANSCO Building
144, NPKRR Maligai, Anna Salai
Chennai – 600 002

विषय / Subject: Persistent Deviation from Schedule -Reg

Sir/Madam,

This is to bring to your notice that significant deviation from schedule by Tamil Nadu has been observed on 02nd, 05th and 06th July 2026. Maximum underdrawal by Tamil Nadu when frequency was on higher side is shown in the table below. Deviation vs Frequency plot is attached in Annexure-1. There was consistent deviation in forecasted demand and actual demand for 05th July upto 3300 MW (Annexure-2).

Date	Max Underdrawl (MW)	Max Frequency (Hz)	% of time UD was there while freq >50.05Hz
02-07-2026	1224	50.27	10 %
05-07-2026	1592	50.3	12 %
06-07-2026	2207	50.3	10 %

In view of the ongoing wind season, with considerable wind generation capacity in Tamil Nadu, it is emphasized that proactive planning and continuous monitoring of the Load Generation Balance Report (LGBR) and the State's overall power portfolio are essential to ensure reliable system operations. Your cooperation is solicited to maintain grid discipline and ensure grid security. Persistent deviation from schedule is a matter of concern, and necessary measures must be taken to maintain the load-generation balance. Internal generation should be optimized wherever feasible, and market options should be explored in advance.

In this regard following clauses of the Indian Electricity Grid Code (IEGC) 2023 shall be noted and complied:

30.(3) All users shall adhere to their schedule of injection or drawl, as the case may be, and take such action as required under these regulations and as directed by NLDC or respective RLDCs or respective SLDCs so that the grid frequency is maintained and remains within the allowable band.

दी गोविन्दराज
08/07/2026

पंजीकृत कार्यालय : बी- 9, प्रथम तल, कुतुब इंस्टीट्यूशनल एरिया, कटवारिया सराय, नई दिल्ली-110016

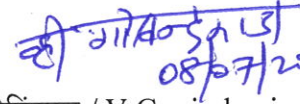
Registered Office : B-9, 1st Floor, Qutab Institutional Area, Katwaria Sarai, New Delhi- 110016

Website : www.grid-india.in

45. (6) *Each regional entity shall regulate its generation or demand or both, as the case may be, so as to adhere to the schedule of net injection into or net drawal from the inter-State transmission system.*

This is for your kind information and necessary proactive action to prevent the recurrence of such incidents and to ensure the secure and reliable operation of the grid.

भवदीय /Yours faithfully


08/07/2026

वी गोविंदराज / V Govindaraj

मुख्य महाप्रबंधक / Chief General Manager(SO)

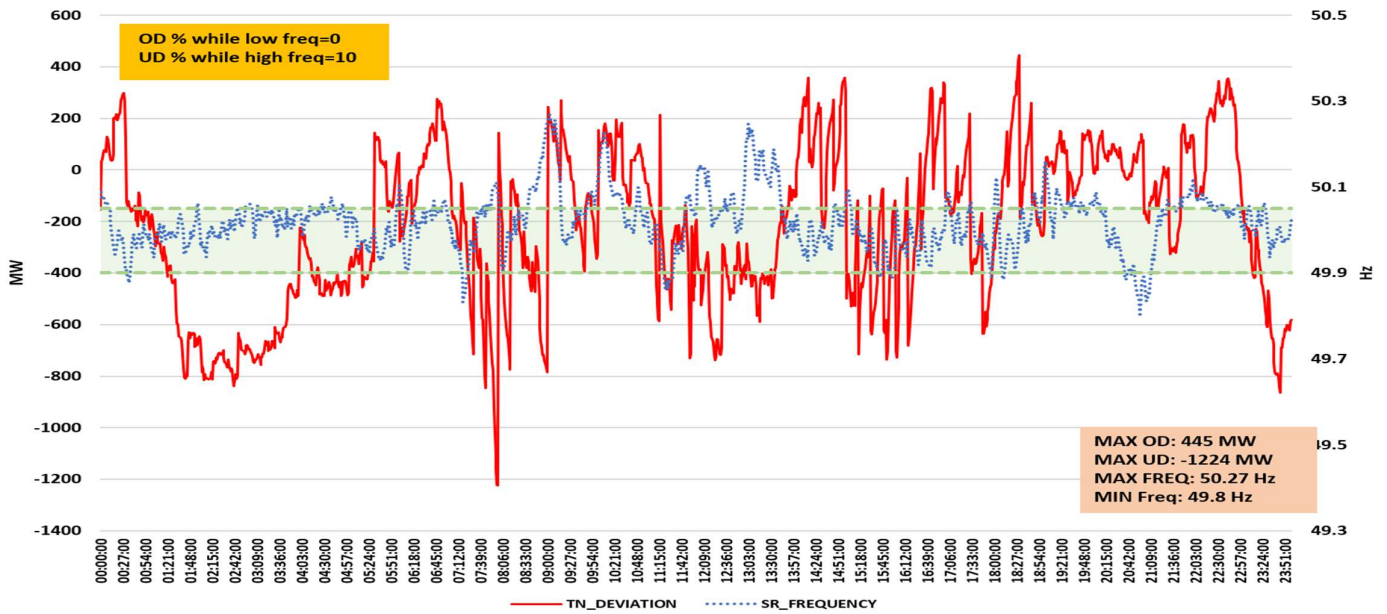
एसआरएलडीसी/ SRLDC

Annexure-1 : Tamil Nadu Deviation vs Frequency Analysis

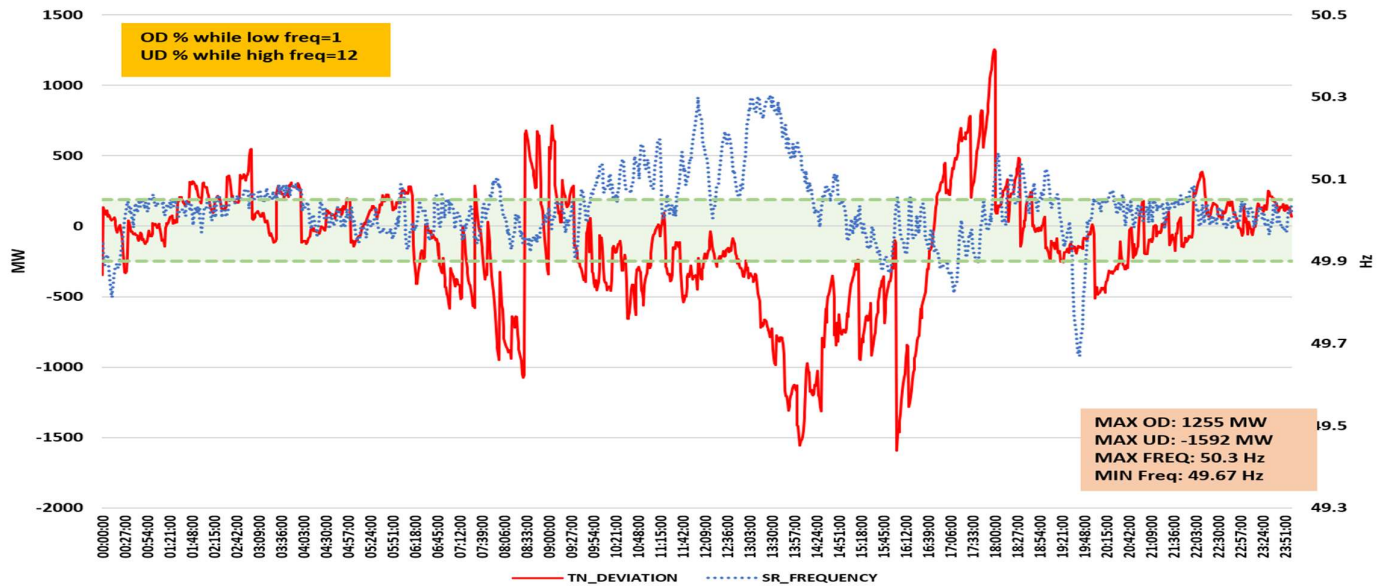
Annexure-2 : Tamil Nadu Demand Forecast vs Actual Demand met

Copy to: 1. MS, SRPC, Bangalore
2. ED, NLDC, New Delhi
3. ED, SRLDC, Bengaluru

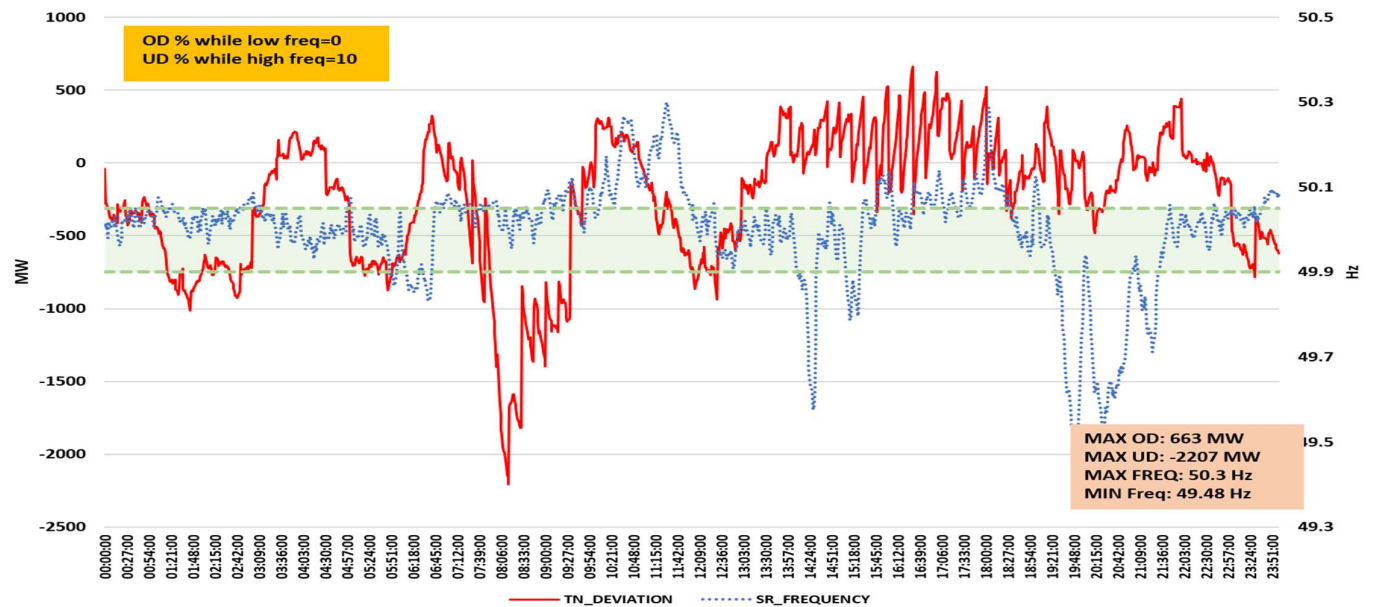
TN_DEVIATION for 02-07-2026

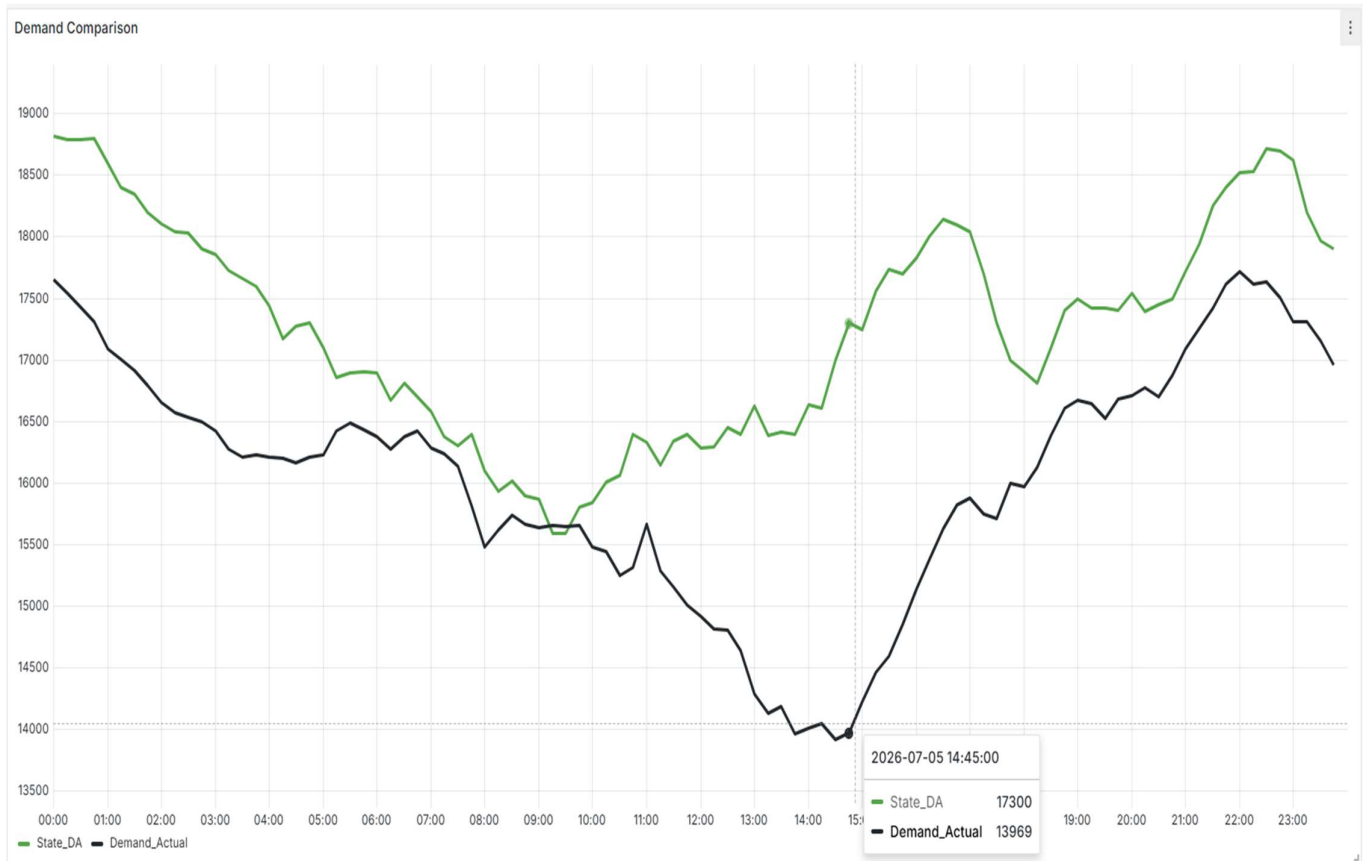


TN_DEVIATION for 05-07-2026



TN_DEVIATION for 06-07-2026





Forecast vs Actual Demand comparison for 05-07-2026