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#### Press Release

# Delhi Power Minister dedicates BRPL' 66/11 KV Grid to the residents of West Delhi

## Grid to further improve power supply in Mundka and adjoining areas

- To benefit a population of over 2.5 lakh
- State of the art Grid sub station is unmanned and equipped with the next generation distribution technologies
- Present distribution load of the area is around 122 MVA
- Installed distribution capacity of the area will increase by 50 MVA to 195 MVA
- Capacity enough to take care of the present and future needs of the area

With the inauguration of BSES Rajdhani Power Limited's (BRPL) 66/11 KV Grid Sub Station at Mundka, the power supply to many West Delhi areas will improve further.

In a ceremony held today, Delhi's Hon'ble Power Minister Shri Satyendar Jain dedicated the Grid sub station to the residents of West Delhi. Hon'ble MLAs Shri Sukhbir Singh Dalal and Shri Mahinder Yadav and senior officials from the Delhi Government also graced the occasion. Shri Arvind Gujral (CEO, BRPL) led BRPL team at the event.

Speaking on the occasion, Shri Arvind Gujral, CEO BRPL said, "Constructed at a cost of around Rs 20 crore, the state-of-the-art 66/11 – 50 MVA Grid sub station is co-located with the existing 400/220KV DTL Grid in the area. Depending on the load growth of the area, the capacity of the Grid can be further increased by 25 MVA. It will power the growing electricity demand of the numerous residential and commercial establishments in West Delhi and benefit a population of over 2.5 lakh residing in Mundka and surrounding areas including DSIIDC, PVC Tikri Kalan, Swarn Park, Rajdhani Park, Neelwal and Hiran Kudna"

"The present distribution load of the area is around 122 MVA. It is fed through two Grids sub stations in Nangloi. With the commissioning of this Grid, the installed distribution capacity of the area will increase to 195 MVA, enough to take care of the present and future needs of the area. We are confident that BRPL will continue to successfully meet the ever increasing power demand and as always, be an active partner in the present and future development of the city. With the commissioning of this Grid Sub station, the installed capacity of West Delhi will increase to 1789 MVA."-added Mr. Gujral.

### State-of-the-art Grid

This unmanned Grid Sub Station is equipped with the next generation distribution technologies and conforms to stringent international standards. To ensure uninterrupted power supply and to take care of any unforeseen eventualities, this 66/11 KV Grid sub Station is equipped with

- (i) Numerical Relays for protection,
- (ii) SCADA (Supervisory Control and Data Acquisition) operated grid and
- (iii) Nitrogen Injection Fire Protection System (NIFPS) system for fire protection of transformers



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