

**साप्ताहिक विवरण**

Weekly Report वर्ष {{year\_str}}/ / सप्ताह संख्या {{week\_no}} अवधि {{start\_dt}} से {{end\_dt}}

**Year {{year\_str}}/ / Week No {{week\_no}} Period from {{start\_dt}} to {{end\_dt}}**

A. (**आवृति रूपरेखा**) **Frequency Profile**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **दिनांक** | **अधिकतम तात्कालिक** | **न्युनतम तात्कालिक** | **औसत** | **% of time 49.9**  **से कम** | **% of time 49.9 से 50.05 तक** | **% of time 50.05 से उपर** | | **Per**  **centage of Time Frequency Remained outside IEGC Band** | **No’s of hours frequency remained outside IEGC Band** | **FDI =No. of hours out of IEGC band/24Hrs** | **Weekly FDI =No. of hours out of IEGC band/24\*7Hrs** | |
| **Date** | **Maximum Inst.** | **Minimum Inst.** | **Average** | **<49.9** | **49.9 – 50.05** | **>50.05** | |
|  | **(Hz)** | **(Hz)** | **(Hz)** | **(%)** | **(%)** | **(%)** | | **(%)** |  |  | {{weekVDI}} | |
| **{%tr for row in derFreqList %}** | | | | |  | | | | |  |
| {{  row.date  }} | {{  row.max  }} | {{  row.min  }} | {{  row.avg  }} | {{  row.less }} | {{  row.bw  }} | {{  row.great  }} | {{  row.out  }} | | {{  row.outHrs  }} | {{  row.fdi  }} |
| **{%tr endfor %}** | | | | | | | | | | | |  |

**B.विद्युतदाब रूपरेखा Voltage Profile (Voltages in kV )**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **दिनांक**  **Date** | **भोपाल**  **Bhopal** | | **खंडवा**  **Khandwa** | | **इटारसी**  **Itarsi** | | **दमोह Damoh** | | **नागदा Nagda** | | **इंदौर**  **Indore** | | **ग्वालियर Gwalior** | | **रायपुर Raipur** | | **रायगढ़ Raigarh** | |
| **अधिकतम**  **Max** | **न्युनतम**  **Min** | **अधिकतम**  **Max** | **न्युनतम**  **Min** | **अधिकतम**  **Max** | **न्युनतम Min** | **अधिकतम**  **Max** | **न्युनतम**  **Min** | **अधिकतम**  **Max** | **न्युनतम Min** | **अधिकतम**  **Max** | **न्युनतम Min** | **अधिकतम**  **Max** | **न्युनतम Min** | **अधिकतम**  **Max** | **न्युनतम Min** | **अधिकतम**  **Max** | **न्युनतम Min** |
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| **साप्ताहिक विद्युत दाब विचलन सूचकांक Weekly VDI From {{start\_dt}}से {{end\_dt}}** | | | | | | | | | | |
| **विद्युत दाब विचलन सूचकांक Voltage Deviation Index (VDI) - 400 kV Substations** | | | | | | | | | | |
| **Sl. No** | **Station Name** | **Voltage (In Volts)** | | **Voltage (In % of Time)** | | | **Voltage (In Time)** | | **Total no. of hours out of IEGC range (in Hrs) (III)= (I+II)** | **Voltage Deviation Index =(III)/**  **Total No. of Hours In a Week)** |
| **Weekly**  **Max Voltage** | **Weekly**  **Min Voltage** | **<380** | **380-420** | **>420** | **No. of hours below IEGC <380 (I)** | **No. of hours above**  **IEGC >420 (II)** |
| **{%tr for row in rows400Kv %}** | | | | | | | | | | |
| **{{row.srNo}}** | **{{row.name}}** | **{{row.max}}** | **{{row.min}}** | **{{row.less}}** | **{{row.bet}}** | **{{row.great}}** | **{{row.lessHr}}** | **{{row.greatHr}}** | **{{row.out}}** | **{{row.vdi}}** |
| **{%tr endfor %}** | | | | | | | | | | |
|  | | | | | | | | | | |
| **विद्युत दाब विचलन सूचकांक Voltage Deviation Index (VDI) - 765 kV Substations** | | | | | | | | | | |
| **Sl. No** | **Station Name** | **Voltage (In Volts)** | | **Voltage (In % of Time)** | | | **Voltage (In Time)** | | **Total no. of hours out of IEGC range (in Hrs)**  **(III)= (I+II)** | **Voltage Deviation Index= (III)/**  **(Total No. of Hours In a Week)** |
| **Weekly**  **Max Voltage** | **Weekly**  **Min Voltage** | **<728** | **728-800** | **>800** | **No. of hours below IEGC <728 (I)** | **No. of hours above IEGC**  **>800 (II)** |
| **{%tr for row in rows765Kv %}** | | | | | | | | | | |
| **{{row.srNo}}** | **{{row.name}}** | **{{row.max}}** | **{{row.min}}** | **{{row.less}}** | **{{row.bet}}** | **{{row.great}}** | **{{row.lessHr}}** | **{{row.greatHr}}** | **{{row.out}}** | **{{row.vdi}}** |
| **{%tr endfor %}** | | | | | | | | | | |