

**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**

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| **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** | **अमरेली Amreli** | | **असोज**  **Asoj** | | **भिलाई**  **Bhilai** | | **भोपाल**  **Bhopal** | | **बोईसर**  **Boisar** | | **दमोह Damoh** | | **देहगाम Dehgam** | | **धुले**  **Dhule** | | **ग्वालियर Gwalior** | |
| **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** |
| **{%tr for row in voltTable1 %}** | | | | | | | | | | | | | | | | | | |
| **{{row.date}}** | **{{row.amreliMax}}** | **{{row.amreliMin}}** | **{{row.asojMax}}** | **{{row.asojMin }}** | **{{row.bhilaiMax }}** | **{{row.bhilaiMin}}** | **{{row.bhopalMax}}** | **{{row.bhopalMin}}** | **{{row.boisarMax}}** | **{{row.boisarMin}}** | **{{row.damohMax}}** | **{{row.damohMin}}** | **{{row.dehgamMax}}** | **{{row.dehgamMin}}** | **{{row.dhuleMax}}** | **{{row.dhuleMin}}** | **{{row.gwaliorMax}}** | **{{row.gwaliorMin}}** |
| **{%tr endfor %}** | | | | | | | | | | | | | | | | | | |

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| **दिनांक**  **Date** | **इंदौर**  **Indore** | | **इटारसी**  **Itarsi** | | **जेतपुर Jetpur** | | **कलवा**  **Kalwa** | | **कराड**  **Karad** | | **कासोर Kasor** | | **खंडवा**  **Khandwa** | | **नागदा Nagda** | | **परली**  **Parli** | |
| **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** |
| **{%tr for row in voltTable2 %}** | | | | | | | | | | | | | | | | | | |
| **{{row.date}}** | **{{row.indoreMax}}** | **{{row.indoreMin}}** | **{{row.itarsiMax}}** | **{{row.itarsiMin}}** | **{{row.jetpurMax}}** | **{{row.jetpurMin}}** | **{{row.kalwaMax}}** | **{{row.kalwaMin}}** | **{{row.karadMax}}** | **{{row.karadMin}}** | **{{row.kasorMax}}** | **{{row.kasorMin}}** | **{{row.khandwaMax}}** | **{{row.khandwaMin}}** | **{{row.nagdaMax}}** | **{{row.nagdaMin}}** | **{{row.parliMax}}** | **{{row.parliMin}}** |
| **{%tr endfor %}** | | | | | | | | | | | | | | | | | | |

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| **दिनांक**  **Date** | **रायगढ़ Raigarh** | | **रायपुर Raipur** | | **वापी**  **Vapi** | | **वर्धा Wardha** | | **बीना**  **Bina**  **765kV** | | **दुर्ग**  **Durg**  **765 kV** | | **ग्वालियर**  **Gwalior**  **765kV** | | **इंदौर**  **Indore**  **765kV** | | **कोटरा**  **Kotra**  **765 kV** | |
| **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** |
| **{%tr for row in voltTable3 %}** | | | | | | | | | | | | | | | | | | |
| **{{row.date}}** | **{{row.raigarhMax}}** | **{{row.raigarhMin}}** | **{{row.raipurMax}}** | **{{row.raipurMin}}** | **{{row.vapiMax}}** | **{{row.vapiMin}}** | **{{row.wardhaMax}}** | **{{row.wardhaMin}}** | **{{row.binaMax}}** | **{{row.binaMin}}** | **{{row.durgMax}}** | **{{row.durgMin}}** | **{{row.gwaliorMax}}** | **{{row.gwaliorMin}}** | **{{row.indoreMax}}** | **{{row.indoreMin}}** | **{{row.kotraMax}}** | **{{row.kotraMin}}** |
| **{%tr endfor %}** | | | | | | | | | | | | | | | | | | |

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| **दिनांक**  **Date** | **सासन**  **Sasan**  **765 kV** | | **सतना**  **Satna**  **765 kV** | | **सिवनी**  **Seoni**  **765kV** | | **सीपत**  **Sipat**  **765kV** | | **तमनार**  **Tamnar**  **765 kV** | | **वडोदरा**  **Vadodara**  **765 kV** | | | **वर्धा**  **Wardha**  **765kV** | |
| **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** |
| **{%tr for row in voltTable4 %}** | | | | | | | | | | | | | | | |
| **{{row.date}}** | **{{row.sasanMax}}** | **{{row.sasanMin}}** | **{{row.satnaMax}}** | **{{row.satnaMin}}** | **{{row.seoniMax}}** | **{{row.seoniMin}}** | **{{row.sipatMax}}** | **{{row.sipatMin}}** | **{{row.tamnarMax}}** | **{{row.tamnarMin}}** | **{{row.vadodaraMax}}** | **{{row.vadodaraMin}}** | **{{row.wardhaMax}}** | | **{{row.wardhaMin}}** |
| **{%tr endfor %}** | | | | | | | | | | | | | | | |

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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 %}** | | | | | | | | | | |
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| **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 %}** | | | | | | | | | | |