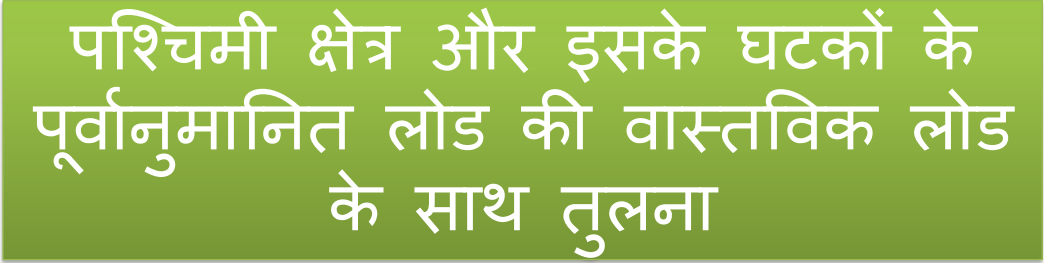


11-June-2021 (Friday)



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09-June-2021 (Wednesday)

**ERROR SUMMARY**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **INDEX** | **Mean Absolute Error** | | | | | | | |
| **Chattisgarh** | **DD** | **DNH** | **Gujarat** | **Goa** | **Madhya Pradesh** | **Maharastra** | **WR** |
| **DayAhead(R0A) MAE** | **231** | **7** | **29** | **657** | **66** | **569** | **661** | **420** |
| **DayAhead(R0A) MAPE %** | **6.86** | **2.62** | **3.91** | **4.33** | **18.07** | **6.98** | **3.85** | **0.91** |
| **Intraday(R16) MAE** | **147** | **6** | **19** | **196** | **21** | **216** | **589** | **481** |
| **Intraday(R16) MAPE %** | **4.35** | **2.09** | **2.55** | **1.3** | **5.46** | **2.57** | **3.38** | **1.04** |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **INDEX** | **Root Mean Square Error** | | | | | | | |
| **Chattisgarh** | **DD** | **DNH** | **Gujarat** | **Goa** | **Madhya Pradesh** | **Maharastra** | **WR** |
| **DayAhead(R0A) RMSE** | **280** | **9** | **34** | **681** | **71** | **649** | **837** | **534** |
| **DayAhead(R0A) RMSE %** | **8.36** | **3.13** | **4.59** | **4.49** | **19.2** | **8.0** | **4.92** | **1.16** |
| **Intraday(R16) RMSE** | **201** | **8** | **22** | **228** | **27** | **266** | **682** | **585** |
| **Intraday(R16) RMSE %** | **6.02** | **2.65** | **3.02** | **1.51** | **7.08** | **3.15** | **3.9** | **1.27** |

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| **Index** | **Intraday Forecast Vs Actual (MW)** | | | | | | | | | | | | | | | |
| **Chattisgarh** | | **DD** | | **DNH** | | **Gujarat** | | **Goa** | | **MP** | | **Maharastra** | | **WR** | |
| **Forecast** | **Actual** | **Forecast** | **Actual** | **Forecast** | **Actual** | **Forecast** | **Actual** | **Forecast** | **Actual** | **Forecast** | **Actual** | **Forecast** | **Actual** | **Forecast** | **Actual** |
| **Max** | **3931** | **3609** | **322** | **313** | **784** | **768** | **16859** | **16995** | **460** | **420** | **9525** | **8901** | **19640** | **18958** | **48989** | **48424** |
| **Min** | **3070** | **3115** | **263** | **266** | **683** | **692** | **13635** | **13781** | **310** | **322** | **7459** | **7623** | **15219** | **15938** | **42989** | **42805** |
| **Avg** | **3405** | **3395** | **290** | **289** | **743** | **741** | **15249** | **15192** | **372** | **368** | **8213** | **8273** | **17403** | **17369** | **45953** | **45887** |

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**Load Forecast Error Vs RE Forecast Error Analysis**

