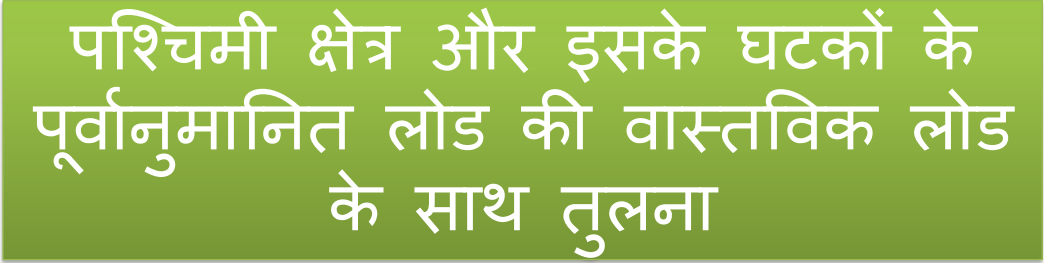


08-June-2021 (Tuesday)



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06-June-2021 (Sunday)

**ERROR SUMMARY**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **INDEX** | **Mean Absolute Error** | | | | | | | |
| **Chattisgarh** | **DD** | **DNH** | **Gujarat** | **Goa** | **Madhya Pradesh** | **Maharastra** | **WR** |
| **DayAhead(R0A) MAE** | **180** | **10** | **29** | **281** | **20** | **229** | **1004** | **651** |
| **DayAhead(R0A) MAPE %** | **5.04** | **3.96** | **4.08** | **2.04** | **6.36** | **2.73** | **5.88** | **1.46** |
| **Intraday(R16) MAE** | **105** | **7** | **23** | **291** | **21** | **170** | **230** | **515** |
| **Intraday(R16) MAPE %** | **2.95** | **2.76** | **3.23** | **2.1** | **6.11** | **2.05** | **1.33** | **1.15** |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **INDEX** | **Root Mean Square Error** | | | | | | | |
| **Chattisgarh** | **DD** | **DNH** | **Gujarat** | **Goa** | **Madhya Pradesh** | **Maharastra** | **WR** |
| **DayAhead(R0A) RMSE** | **211** | **12** | **35** | **328** | **26** | **299** | **1051** | **741** |
| **DayAhead(R0A) RMSE %** | **5.92** | **4.6** | **4.91** | **2.39** | **8.59** | **3.54** | **6.17** | **1.66** |
| **Intraday(R16) RMSE** | **137** | **9** | **29** | **356** | **26** | **205** | **281** | **596** |
| **Intraday(R16) RMSE %** | **3.85** | **3.62** | **4.07** | **2.57** | **7.75** | **2.48** | **1.61** | **1.33** |

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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** | **4005** | **3859** | **277** | **273** | **782** | **744** | **15613** | **15392** | **435** | **414** | **9104** | **9057** | **18003** | **18104** | **47123** | **46601** |
| **Min** | **3147** | **3289** | **226** | **233** | **658** | **686** | **12321** | **12609** | **266** | **280** | **7179** | **7390** | **16065** | **16138** | **41553** | **41634** |
| **Avg** | **3546** | **3549** | **253** | **254** | **714** | **720** | **13923** | **13970** | **346** | **346** | **8350** | **8403** | **16992** | **17096** | **44309** | **44590** |

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

