March 20, 2017



IWPA Circular No.215 of 2017

Dear Friends.

<u>Safety norms for grid security – Suggestions requested by CEA</u>

CEA has requested suggestions from IWPA on safety norms for grid security. We are aware of some LDCs not following "MUST RUN STATUS" for wind energy citing excuses of grid safety.

Please let me know whether IWPA can suggest addition of "any curtailment of **MUST RUN STATUS"** for Renewable Energy not to exceed 2% of the time in a fortnight.

If a Fortnight has $24 \times 15 = 360$ Hours, 2% of that would be 7.2 Hours. With 98% grid availability, maximum of 2% curtailment would be reasonable. It provides enough time for utility for restoration of any grid failure.

Suggestion of Haryana High Court order for 1% was not acceptable to CERC earlier.

You are also welcome to suggest changes in any other grid safety norms.

I will be thankful for your immediate reply.

Thanking you in anticipation,

With Best Wishes & Regards,

For Indian Wind Power Association

(Prof. Dr. K Kasthurirangaian)

Chairman

Enclosure: Letter from CEA

Indian Wind Power Association

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