RESEARCH ARTICLE

**Authors’ Instructions for the Preparation of the MAJ Title File Format**

**Assessment of Thermal and Radiation Use Efficiency of Rice (CO 47) Across Seasonal Sowing Windows in Coimbatore, Tamil Nadu**

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**COVER LETTER**

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**Title**: Assessment of Thermal and Radiation Use Efficiency of Rice (CO 47) Across Seasonal Sowing Windows in Coimbatore, Tamil Nadu

Respected Editorial Team of MAJ,

We are pleased to submit our manuscript entitled **"Assessment of Thermal and Radiation Use Efficiency of Rice (CO 47) Across Seasonal Sowing Windows in Coimbatore, Tamil Nadu"** for consideration in the Madras Agricultural Journal.

This study evaluates the thermal and radiation use efficiency of rice variety CO 47 across seven sowing windows in Coimbatore, Tamil Nadu, using 21 years (2004–2024) of NASA POWER climatic data. Thermal indices (GDD, PTU, HTU) and efficiencies (HUE, RUE) were assessed for vegetative, reproductive, and maturity phases.

The manuscript is original, has not been published elsewhere, and is not under consideration by any other journal. We believe this study aligns best with the journal’s focus on agriculture. We look forward to your feedback and are hopeful for a favourable response.

Thank you for considering our submission.

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