



TAMIL NADU AGRICULTURAL UNIVERSITY

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No. PC/KVK/RMD/NICRA / SUCCESS STORY FARMERS /2015 **Date: 19.06.2015**

Sir,

Sub : ICAR - KVK - Ramanathapuram—NICRA – Success story farmer –Submitted –Regarding.

Ref: email dt.15.6.15 of the Zonal Project Director, Zone-VIII, Bangalore.

I submit to state that, as per the reference cited above herewith we enclose the success story farmers in NICRA village pertaining to KVK, Ramanathapuram for your kind perusal.

S/d..Programme Co-ordinator
KVK, Ramnathapuram.

Encl: As above

To

The Zonal Project Director
Zonal Project Directorate – Zone-VIII
MRS, H.A.Farm Post, Hebbal
Bangalore.

ICAR – KVK – RAMANATHAPURAM – NICRA – SUCCESS STORY FARMERS

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| Name and Address | Mr.Mookkandi Melamadai Thirupullani block Ramanathapuram district. |
| Educational Qualification | 8 th Std |
| No. of years of farming Experience | 30 |
| Role played by the farmer concerned towards NICRA activities | <p>The progressive farmer Mr. Mookkandi actively participated in National Innovative Climate Resilient Agriculture Scheme by KVK Ramanathapuram at Melamadai village. A farm pond has been constructed in his farm funded by ICAR-NICRA with the Assistance of Agricultural Engineering Department Ramanathapuram. He also took active participation in PPFM Spray as drought mitigation strategy to cover an area of 1000 ha. He took a lead in spraying of PPFM in Thirupullani Block and helped in covering 250 acres. He actively participated in PPFM spray which in turn made him a role model in the village.</p> <p>The Roto till Seed drill sowing was introduced by KVK, Ramanathapuram during 2014 and he succeeded using Roto till seed drill in his own farm. Majority of the farmers of Ramanathapuram district prefer BPT 5204 for cultivation due to its fine grain and high market price, but yield loss incurred due to occurrence of terminal stress and also BPT 5204 is highly susceptible to pest and disease incidence which ultimately results in usage of higher dosage of pesticides. To overcome this problem Co (R) 51 short duration rice variety (95-100 days) under rainfed condition was introduced in 2014 at Melamadai village. He took the initiative for adoption of seed hardening of Co(R) 51 paddy seeds in his own farm by Roto Till Seed Drill sowing. He took a successful yield of 2142 kg /acre and earned a gross income of Rs.38760 and net income of Rs.24260.</p> <p>Farm pond water was effectively utilized by using mini portable sprinkler for cultivation of green gram as a second crop and cultivation of fingerlings (Catla, Rogu and Mirga).</p> |