palakkad

## **ANNEXURE II**

## Summary of the Evaluation of Outcomes of PMSKY-WDC Project

District : PALAKKAD

## Project Details

Project No: IWMP 7-PALAKKAD, Batch IV

Name of Block : CHITTUR

Sanctioned Area: 6165 Hectares

Sanctioned Cost (Rs in lak): 924.75

Name of Villages included in the project: Elappully - 1, Elappully - 2, Pudussery East,

Pudussery West, Vadakarapathy, Ozhalapathi, Nalleppilly, Kodumbu.

## Impact Details

| SI.<br>No. | Items  | Unit | Pre-<br>project<br>status    | Status at the end of project | Remarks                     |
|------------|--|------|------------------------------|------------------------------|-----------------------------|
| 1          | Average depth of water table in dug wells  | m    | 12<br>6                      | 9.75<br>5.20                 | Pre Monsson<br>Post Monsoon |
| 2          | Average depth of water table in tube wells   | М    | 80<br>400                    | 77<br>400                    | Min<br>Max                  |
| 3          | Number of ground water structures (dug wells + tube wells + hand pumps) rejuvenated        | nos. |                              | 650                          |                             |
| 4          | Increase in Irrigation potential   | ha   |                              | 40.7                         |                             |
| 5          | Area of Wasteland brought under productive use (like agriculture, plantation ,fodder ,etc) | ha   |                              | 9                            |                             |
| 6          | Change in cropping / land use pattern  | ha   |                              | 3<br>3<br>0                  |                             |
| 7          | Area Under Agriculture Crop  | ha   | 3724.71<br>1810.86<br>106.70 | 3752.14<br>1821.86<br>108.92 |                             |
| 8          | Cropping intensity   | %    |                              |                              |                             |

| 9  | Increase in Yield /ha of crops   | qt/ha       | 1                   |  |
|----|--|-------------|---------------------|--|
|    | rabi crop  |             | 13                  |  |
|    | Kharif crop  |             | 5                   |  |
| 10 | Area of horticulture crop  | ha          | 595                 |  |
| 11 | Employment in agriculture related activities among beneficiaries.                          | Man<br>days | 11236               |  |
| 12 | Employment in non- agricultural sectors  | Man<br>days | 13337               |  |
| 13 | Fodder production  | qt          | 25                  |  |
| 14 | Fuelwood production  | qt          | -                   |  |
| 15 | Number of milch cattle   | nos         | <br>2               |  |
|    |  | 1103        | 2                   |  |
| 16 | Milk production  | KI/yr       | 4.2                 |  |
| 17 | Duration of flow of water in streams (upto<br>November/December/January/FebruaryM<br>ay)   |             | Throughout the year |  |
| 18 | Improvement of drinking water facility   |             |                     |  |
| 19 | No. of persons engaged in ancillary activities like fishery , poultry ,rural craftsmanship | nos         | 30                  |  |
| 20 | Number of children enrolled in schools in the project area                                 | nos         |                     |  |
| 21 | Reduction in migration from rural to urban area in the project area                        | nos         | 66                  |  |
| 22 | Annual mean household income   | Rs          |                     |  |
| 23 | Any Other Measurale indicator of impact assessment   |             |                     |  |



SINGLATE OF RUP.

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For Slock Development Officer Chictur, Nattukal P.O. Pin - 678554

COMMISSIONER FOR RURAL DEVELOPMENT THIRHVANANTHAPURAM