

Summary of the Evaluation of Outcomes of PMSKY-WDC Project

(Batch III)

District :- **Malappuram**

Date of Visit:- 12-11-2020

3. Project Details

Project No:- IWMP3/2011-12

Name of Block: - **Kuttippuram**

Sanctioned Area (ha):- 5583

Sanctioned Cost (Rs in lakh):Rs.669.96 Actual Expenditure (Lakh) : Rs.367.66

Name of Villages included in the project: -

Athavanad,Kurumbathur,Edayoor,Naduvattom,Kuttipuram,Meluri,Kattipparuthipadam

4. Impact Details

Sl. No	Items	Unit	Pre-project status	Status at the end of project	Remarks
1	Average depth of water table in dug wells	m	13	10.46	More than 5m increase in certain wells.
2	Average depth of water table in tube wells	m			Bore wells are few
3	Number of ground water structures (dug wells + tube wells + hand pumps) rejuvenated	nos.	--	954	Good no. wells rejuvenated
4	Increase in Irrigation potential	ha	0	386.54	Extra water made available through various interventions.
5	Area of Wasteland brought under productive use (like agriculture, plantation ,fodder ,etc)	ha	150.5	40.00	Good reduction in waste land
6	Change in cropping / land use pattern (iv) Area under Agriculture Crop (v) Area under plantation / forest cover (vi) Area Under Wastelands	ha		24 126.50	Pre project data not available Area under plantation increased.
7	Area Under Agriculture Crop (iv) Area under Kharif crop (v) Area under rabi crop (vi) Area under double crop	ha	--	--	Actual figure not available. But there is increase in area in Kharif and Rabi crops.
8	Cropping intensity	%	130	200.00	Gross cropped/net*100

9	Increase in Yield /ha of crops (iii) rabi crop (iv) Kharif crop	qt/ha	25	27	An increase of 2 qt/ha
10	Area of horticulture crop	ha	0	90.50	New area brought under horticulture
11	Employment in agriculture related activities among beneficiaries	Man days		7994	Total of 39972 mandays of labour created in the project
12	Employment in non- agricultural sectors	Man days		31978	
13	Fodder production	qt	35.42	54.42	Fodder production - marked increase
14	Fuelwood production	qt	-	--	
15	Number of milch cattle	nos	110	125	
16	Milk production	Kl/yr	187.12	212.734	Good increase in milk production
17	Duration of flow of water in streams (upto November/December/January/February.... May)		Up to December	Up to February	Two months enhanced flow
18	Improvement of drinking water facility		Up to February	Upto April	Two months prolonged availability
19	No. of persons engaged in ancillary activities like fishery , poultry ,rural craftsmanship	nos	--	515	Good change
20	Number of children enrolled in schools in the project area	nos			All are enrolled
21	Reduction in migration from rural to urban area in the project area	nos			Nearly 40,000 mandays newly made in the project
22	Annual mean household income	Rs	33000	36000	Rs 3000 increase
23	Any other measureable indicator of impact assessment i)Production system and micro enterprises- 515 beneficiaries ii) In livelihood activities 58 self help groups iii)Total number of families benefitted -2238				