

State: KERALA

Annexure III

District: PALAKKAD

Block: THRITHALA

Project ID: IWMP-8-PALAKKAD

Date of project initiation: 01/04/2014

Date of project completion: 31/3/2022

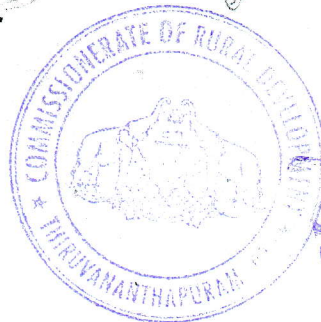
Approved project cost (Rs. in lakh): 759

Actual expenditure (Rs. in lakh): 462

Summary of project activities implemented:

Sl. No.	Work / Activity	Work Sub Category	Details	
			Unit	Quantity
01	NRM works:			
(i)	Land Development (Productive use)	(a) Afforestation	ha	0
		(b) Horticulture	ha	0
		(c) Agriculture	ha	0
		(d) Pasture	ha	0
		(e) Wasteland developed	ha	0
(ii)	Soil & Moisture Conservation	(a) Trench	m	0
		(b) Field Bunds	m	0
		(c) Terrace	ha	0
(iii)	Vegetative and Engineering Structure	(a) Checks & Plugs	nos.	
		(b) Gabion structure	nos.	
		(c) Others		
		• Side protection	Nos	20
		• Shutter	Nos	13
		• Ramp construction	Nos	7
		• Sluice	Nos	4
(iv)	Water Harvesting Structure (New created)	(a) Farm ponds	nos.	3
		(b) Check dams	nos.	0
		(c) Nallah Bunds	nos.	0
		(d) Percolation tanks/ Ground water recharge structure	nos.	1240
		(e) Others		
		1. RWH tank	nos	75
(v)	Water Harvesting Structure (Old rejuvenated)	(a) Farm ponds	nos.	4
		(b) Check dams	nos.	0
		(c) Nallah Bunds	nos.	0

		(d) Percolation tanks/ Ground water recharge structure	nos.	0
		(e) Others		
		1. Well Renovation	nos	7
02	Production system & micro-enterprises	• Agricultural equipments	nos.	473 (473 Beneficiaries)
		• Horticulture	nos.	7618 saplings
		• Biogas plant	Nos.	10
		• Drip Irrigation	nos.	2
03	Livelihood activities	Self Help Groups	nos.	67
04	Others			
	Summary:			
	Total rainwater harvesting structures created		nos.	1318
	Total rainwater harvesting structures rejuvenated		nos.	11
	Additional area brought under protective irrigation		ha	131
	Number of farmers benefitted		nos.	963
	Direct employment created		Mand ays	4133



COMMISSIONER FOR RURAL DEVELOPMENT
THIRUVANANTHAPURAM

ANNEXURE II

Summary of the Evaluation of Outcomes of PMSKY-WDC Project

District : PALAKKAD

• **Project Details**

Project No: IWMP 8-PALAKKAD, Batch V

Name of Block : THRITHALA

Sanctioned Area : 5061.67 Hectares

Sanctioned Cost (Rs in lak) : 759.25

Name of Villages included in the project : Nagalassery 1, thirumittakkode 1&2
Thrithala 1

• **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	5.56 4.03	5.3 3.49	Pre Monsoon Post Monsoon
2	Average depth of water table in tube wells	M			
3	Number of ground water structures (dug wells + tube wells + hand pumps) rejuvenated	nos.		76	
4	Increase in Irrigation potential	ha		44	
5	Area of Wasteland brought under productive use (like agriculture, plantation ,fodder ,etc)	ha		13	
6	Change in cropping / land use pattern <ul style="list-style-type: none"> • Area under Agriculture Crop • Area under plantation / forest cover • Area Under Wastelands 	ha		7 4 1	
7	Area Under Agriculture Crop <ul style="list-style-type: none"> • Area under Kharif crop • Area under rabi crop • Area under double crop 	ha		2	
8	Cropping intensity	%		8	

9	Increase in Yield /ha of crops • rabi crop • Kharif crop	qt/ha	1600	
10	Area of horticulture crop	ha	13	
11	Employment in agriculture related activities among beneficiaries	Man days	8360	
12	Employment in non- agricultural sectors	Man days	10233	
13	Fodder production	qt	-	
14	Fuelwood production	qt	-	
15	Number of milch cattle	nos	-	
16	Milk production	kl/yr	4.3	
17	Duration of flow of water in streams (upto November/December/January/February....May)		Throughout the year	
18	Improvement of drinking water facility		yes	
19	No. of persons engaged in ancillary activities like fishery , poultry ,rural craftsmanship	nos	23	
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	26	
22	Annual mean household income	Rs	48000	
23	Any Other Measurable indicator of impact assessment			



[Signature]
 SECRETARY
 BLOCK PANCHAYATH OFFICE
 TRIVIALA



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 Co. Secy

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 COMMISSIONER FOR RURAL DEVELOPMENT
 THIRUVANANTHAPURAM