

Cheruvalem Watershed (4V11a) - Action Plan
Sector-I- Natural Resources Conservation and Management – IIIrdYear Plan

No.	Activity	Unit	Unit cost	Target	IWMP	Convergence	WDF	Total
1	Stream bank protection – engineering structures (1.50 M height)	m	2290	15	34350		1717.50	36067.50
2	Stream bank protection – engineering structures (1.00 M height)	m	1609	15	24135		1206.75	25341.75
3	Stone pitched contour bunding	m2	100.46	400	40184		4018.40	44202.40
4	Earthen bunds	Rm	39.4	1400		55160		55160
5	Centripetal terracing with husk trenching and mulching	Nos.	278	600		166800		166800
6	Strip terracing for rubber	Nos.	132	540		71280		71280
7	Moisture collection pits	Nos.	49.82	120		5978.40		5978.40
8	Planting horticultural crops as intercrops	cent	150	200	10000	20000	1000	31000
9	Afforestation of school compounds and public buildings	cent	160	20	1200	2000	120	3320
10	Water harvesting structures (wells)	Nos.	18000	3	54000		5400	59400
11	Well recharging	Nos.	5000	5	25000		2500	27500
12	Improvement of existing wells	Nos.	6000	2	12000		1200	13200

13	Renovationof drains	m				200000		200000
14	Renovationofborewells by replacing GI pipes with PVC pipes	Nos.	30000	1	30000		1500	31500
15	Bus shelters with solar panels	Nos.	40000	1	36000	4000	2000	42000
16	Biogas plant	Nos.	6500	1	6500		650	7150
17	Stream bank stabilisation using Geo textiles	m2	191	40	7640		764	8404
18	Live hedges	50 m	1750	4	3800	3200	380	7380
	Total				284809	528418.40	22456.65	835684.05

Cheruvalam Watershed (4V11 a) - Action Plan
Sector-II- Livelihood Support system for landless/ asset less - IIIrd Year Plan

Sl. No	Name of Activity	Unit	Unit Cost	Target	IWMP Fund	Beneficiary Contribution	Total
B	Revolving fund to SHGs (60 %)						
1	Soap making						
2	Animal husbandry		25000	1	18750	6250	25000
3	Cloth bag making		20000	2	30000	10000	40000
	Total				48750	16250	65000

Cheruvalam Watershed (4V11a) - Action Plan
Sector-III- Production system and Microenterprises –IIIrd Year Plan

Sl. No	Name of Activity	Unit	Unit Cost	Target	IWMP Fund	Convergence	WDF	Total
1	Cow rearing	Nos.	22500	3	47250	20250	8505	76005
	Total				47250	20250	8505	76005

Note: 20 percent of the beneficiaries will be SC/ST. Contribution to WDF is 20 % for General and 10 % for SC/ST