

# 1. Erode Surampatti Perumpallam-Nanjai Uthukuli Canal

Before Deepening



After Deepening



After Deepening with Water



- **Total Area : 14 KM**
- **Total Population : 117883**
- **Total Number of Acers Benefited: 4050 Acers**
- **Total Number of Beneficiaries: 76623**
- **Date of Work : 11.12.2015 - 01.09.2016**
- **Total Budget : Rupees 50 Lakhs**
- **Supporting Organizations: Tamilnadu Farmers Association**



## **2. Rettaipallivalasu Check Dam, Thindal Therkkupallam**

**Before Deepening**



**After Deepening Without Water**



**After Deepening with Water**



- **Total Area : 3.45 Acers**
- **Total Population : 6440**
- **Total Number of Acers Benefited: 280 Acers**
- **Total Number of Beneficiaries: 4632**
- **Date of Work : 07.08.2016 - 30.08.2016**
- **Storage Capacity Before Desilting : 42 Lakh Liters**
- **Storage Capacity After Desilting : 1.70 Crore Liters**
- **Total Budget : Rupees 5 Lakhs**



### **3. Vellalar College Check Dam, Thindal, Erode**

**Before Deepening**



**After Deepening Without Water**



**After Deepening with Water**



- **Total Area : 4 Acers**
- **Total Population : 11000**
- **Total Number of Acers Benefited: 0**
- **Total Number of Beneficiaries: 11000**
- **Date of Work : 23.10.2016 – 08.11.2016**
- **Storage Capacity Before Desilting : 1.21 Crore Liters**
- **Storage Capacity After Desilting : 4.88 Crore Liters**
- **Total Budget : Rupees 6 Lakhs**
- **Supporting Organizations: Vellalar Educational Trust**

#### **4. Sindan Kuttai, Nasiyanur**

**Before Deepening**



**After Deepening Without Water**



**After Deepening with Water**



- **Total Area : 10 Acers**
- **Total Population : 20579**
- **Total Number of Acers Benefited: 1150 Acers**
- **Total Number of Beneficiaries: 14405**
- **Date of Work : 22.08.2016 – 21.11.2016**
- **Storage Capacity Before Desilting : 13.65 Crore Liters**
- **Storage Capacity After Desilting : 54.60 Crore Liters**
- **Total Budget : Rupees 50 Lakhs**
- **Supporting Organizations: MCR Textiles**



## **5. Sembhampalayam Kuttai ,Villarasampatti Oorukkoru Kulam Thittam – 1**

**Before Deepening**



**After Deepening Without Water**



**After Deepening with Water**



- **Total Area : 75 cents**
- **Total Population : 3000**
- **Total Number of Acers Benefited: 50 Acers**
- **Total Number of Beneficiaries: 3000**
- **Date of Work : 24.09.2016 – 09.10.2016**
- **Storage Capacity Before Desilting : 6 Lakh liters**
- **Storage Capacity After Desilting : 1 Crore Liters**
- **Total Budget : Rupees 3 Lakhs**
- **Supporting Organizations: Erode Turmeric Association**



## 6. Kathirampatti - Nanjanapuram Check Dam

Before Deepening



After Deepening Without Water



After Deepening with Water



- **Total Area : 5 Acers**
- **Total Population : 3500**
- **Total Number of Acers Benefited: 250 Acers**
- **Total Number of Beneficiaries: 1897**
- **Date of Work : 15.10.2016 – 10.11.2016**
- **Storage Capacity Before Desilting : 54 lakh liters**
- **Storage Capacity After Desilting : 2.17 crore liters**
- **Total Budget : Rupees 7 lakhs**



## 7. Moolakkarai Check Dam, Near Kathirampatti, Erode

Before Deepening



After Deepening Without Water



After Deepening with Water



- **Total Area : 4 Acers**
- **Total Population : 420**
- **Total Number of Acers Benefited: 443**
- **Total Number of Beneficiaries: 420**
- **Date of Work : 07.11.2016 – 16.11.2016**
- **Storage Capacity Before Desilting : 1 crore liter**
- **Storage Capacity After Desilting : 5 crore liters**
- **Total Budget : Rupees 5 lakhs**



## 8. Koorappalayam Check Dam, Near Nandha College, Erode

**Before Deepening**



**After Deepening Without Water**



**After Deepening with Water**



- **Total Area : 1.5 Acers**
- **Total Population : 485**
- **Total Number of Acers Benefited: 150 Acers**
- **Total Number of Beneficiaries: 485**
- **Date of Work : 21.11.2016 – 25.11.2016**
- **Storage Capacity Before Desilting : 21 lakh liters**
- **Storage Capacity After Desilting : 1 crore liters**
- **Total Budget : Rupees 3 lakhs**



## **9. Rangan Anaicut, Sathiya Nagar, Rangampalayam, Erode**

**Before Deepening**



**After Deepening Without Water**



**After Deepening with Water**



- **Total Area : 7 Acers**
- **Total Population : 3500**
- **Total Number of Acers Benefited: 100 Acers**
- **Total Number of Beneficiaries: 3000**
- **Date of Work : 05.12.2016 – 28.12.2016**
- **Storage Capacity Before Desilting : 4 crore liters**
- **Storage Capacity After Desilting : 16 crore liters**
- **Total Budget : Rupees 7 Lakhs**
- **Supporting Organizations: Erode Builders Association of India**



## 10. Kathirampatti Check Dam Near Surya Engineering College

Before Deepening



After Deepening Without Water



After Deepening with Water



- **Total Area : 1.60 Acers**
- **Total Population : 3000**
- **Total Number of Acers Benefited: 150 Acers**
- **Total Number of Beneficiaries: 3000**
- **Date of Work : 11.03.2017 – 20.03.2017**
- **Storage Capacity Before Desilting : 1.66 crore liters**
- **Storage Capacity After Desilting : 6.67 crore liters**
- **Total Budget : Rupees 3 lakhs**
- **Supporting Organizations: Green Field Housing India Pvt. Ltd**



## 11. Kathirampatti Check Dam Near EB Office

Before Deepening



After Deepening Without Water



After Deepening with Water



- **Total Area : 2.50 Acers**
- **Total Population : 1800**
- **Total Number of Acers Benefited: 100 Acers**
- **Total Number of Beneficiaries: 1000**
- **Date of Work : 11.03.2017 – 19.03.2017**
- **Storage Capacity Before Desilting : 1.81 crore liters**
- **Storage Capacity After Desilting : 2.66 crore liters**
- **Total Budget : Rupees 3 Lakhs**
- **Supporting Organizations: Erode BNI Dynamic**



## 12. Ellappalayam Check Dam, near Periyasemur, Erode

Before Deepening



After Deepening Without Water



After Deepening with Water



- **Total Area : 1.20 Acers**
- **Total Population : 5282**
- **Total Number of Acers Benefited: 150 Acers**
- **Total Number of Beneficiaries: 4500**
- **Date of Work : 11.03.2017 - 19.03.2019**
- **Storage Capacity Before Desilting : 1.14 crore liters**
- **Storage Capacity After Desilting : 2.89 crore liters**
- **Total Budget : Rupees 5 Lakhs**
- **Supporting Organizations: Sri Suryodhayaa Processing Pvt. Ltd.**



### **13. Vengiyampalayam Check Dam, Pasur Town Panchayat, Erode**

**Before Deepening**



**After Deepening Without Water**



**After Deepening With Water**



- **Total Area : 50 Cent**
- **Total Population : 3670**
- **Total Number of Acers Benefited: 200 Acers**
- **Total Number of Beneficiaries: 3670**
- **Date of Work : 20.03.2017 – 28.03.2017**
- **Storage Capacity Before Desilting : 40 lakhs liters**
- **Storage Capacity After Desilting : 70 lakhs liters**
- **Total Budget : Rupees 3 Lakhs**



## **14.Vavikulam, Kanjikovil Town Panchayat**

**Before Deepening**



**After Deepening Without Water**



**After Deepening With Water**



- **Total Area : 1 Acer**
- **Total Population : 11294**
- **Total Number of Acers Benefited: 150 Acers**
- **Total Number of Beneficiaries: 2965**
- **Date of Work : 20.03.2017 – 06.04.2017**
- **Storage Capacity Before Desilting : 48 lakh liters**
- **Storage Capacity After Desilting : 1.31 crore liters**
- **Total Budget : Rupees 5 Lakhs**
- **Supporting Organizations: CMK Projects Pvt. Ltd**



## **15.Aathappampalayam Check Dam, Vidya Nagar, Mel Thindal**

**Before Deepening**



**After Deepening Without Water**



**After Deepening with Water**



- **Total Area : 50 cent**
- **Total Population : 2915**
- **Total Number of Acers Benefited: 10 Acers**
- **Total Number of Beneficiaries: 2800**
- **Date of Work : 11.03.2017 -19.03.2017**
- **Storage Capacity Before Desilting : 17 lakh liters**
- **Storage Capacity After Desilting : 43 lakh liters**
- **Total Budget : Rupees 3 Lakhs**
- **Supporting Organizations: RR Thulasi Builders Pvt.Ltd**



## **16. Kanagapuram Kulam, Near Vellore**

**Before Deepening**



**After Deepening Without Water**



**After Deepening with Water**



- **Total Area : 6 Acers**
- **Total Population : 2904**
- **Total Number of Acers Benefited: 100 Acers**
- **Total Number of Beneficiaries: 1000**
- **Date of Work : 03.04.2017 – 12.05.2017**
- **Storage Capacity Before Desilting : 1 crore liters**
- **Storage Capacity After Desilting : 10 crore liters**
- **Total Budget : Rupees 40 Lakhs**
- **Supporting Organizations: Zigma Global Environ Solutions Pvt. Ltd**



## 17. Varakadu Check Dam, Valaiyakarapalayam, Periyapuliur Panchayat near Chithode

**Before Deepening**



**After Deepening Without Water**



**After Deepening with Water**



- **Total Area : 7 Acers**
- **Total Population : 7865**
- **Total Number of Acers Benefited: 550 Acers**
- **Total Number of Beneficiaries: 5000**
- **Date of Work : 07.05.2017 – 30.07.2017**
- **Storage Capacity Before Desilting : 1 crore liters**
- **Storage Capacity After Desilting : 10 crore liters**
- **Total Budget : Rupees 40 Lakhs**
- **Supporting Organizations: Milky Mist**



## **18. Kuhalur Kulam, Kuhalur Town Panchayat, Gobichettipalayam**

**Before Deepening**



**After Deepening Without Water**



**After Deepening with Water**



- **Total Area : 16 Acers**
- **Total Population : 22442**
- **Total Number of Acers Benefited: 750 Acers**
- **Total Number of Beneficiaries: 22442**
- **Date of Work : 07.05.2017 – 30.06.2017**
- **Storage Capacity Before Desilting : 5 crore liters**
- **Storage Capacity After Desilting : 30 crore liters**
- **Total Budget : Rupees 40 Lakhs**
- **Supporting Organizations: Agni Steels Pvt. Ltd**



## **19. Kolathupalayam Check Dam, Gangapuram, Erode**

**Before Deepening**



**After Deepening Without Water**



**After Deepening with Water**



- **Total Area : 5 Acers**
- **Total Population : 5844**
- **Total Number of Acers Benefited: 150 Acers**
- **Total Number of Beneficiaries: 5800**
- **Date of Work : 20.03.2017 – 01.04.2017**
- **Storage Capacity Before Desilting : 3.48 Crore Liters**
- **Storage Capacity After Desilting : 10 Crore Liters**
- **Total Budget : Rupees 10 Lakhs**
- **Supporting Organizations: Young Indians Erode**



## **20.Chennimalai Kulam, near Muthaiyan Kovil, Erode**

**Before Deepening**



**After Deepening Without Water**



**After Deepening with Water**



- **Total Area : 8 Acers**
- **Total Population : 2604**
- **Total Number of Acers Benefited: 0**
- **Total Number of Beneficiaries: 1000**
- **Date of Work : 28.05.2017 – 28.06.2017**
- **Storage Capacity Before Desilting : 2 Crore Liters**
- **Storage Capacity After Desilting : 10 Crore Liters**
- **Total Budget : Rupees 10 Lakhs**
- **Supporting Organizations: Kongu Vellalar Educational Trust & Sudhan Yarns**



## 21. Inchampalli Check Dam, Keeramadai Village, Modakurichi , Erode

**Before Deepening**



**After Deepening Without Water**



**After Deepening with Water**



- **Total Area : 2 Acers**
- **Total Population : 4251**
- **Total Number of Acers Benefited: 100 Acers**
- **Total Number of Beneficiaries: 4000**
- **Date of Work : 08.07.2017 – 30.07.2017**
- **Storage Capacity Before Desilting : 1.75 crore liters**
- **Storage Capacity After Desilting : 5.17 crore liters**
- **Total Budget : Rupees 3 Lakhs**
- **Supporting Organizations: Gokul Ads & PKP Educational Trust**



## **22. Kalyanipuram Check Dam, Inchampalli Panchayat, Modakkurichi, Erode**

**Before Deepening**



**After Deepening Without Water**



**After Deepening with Water**



- **Total Area : 1 Acers**
- **Total Population : 4251**
- **Total Number of Acers Benefited: 100 Acers**
- **Total Number of Beneficiaries: 4000**
- **Date of Work : 08.07.2017 – 30.07.2017**
- **Storage Capacity Before Desilting : 25 lakh liters**
- **Storage Capacity After Desilting : 1.02. crore liters**
- **Total Budget : Rupees 2 Lakhs**
- **Supporting Organizations: Gokul Ads & PKP Educational Trust**



## 23.Solipalayam Check Dam, Perundurai Taluk, Erode

**Before Deepening**



**After Deepening Without Water**



**After Deepening with Water**



- **Total Area : 3 Acers**
- **Total Population : 3868**
- **Total Number of Acers Benefited: 0**
- **Total Number of Beneficiaries: 640**
- **Date of Work : 27.05.2017 – 10.06.2017**
- **Storage Capacity Before Desilting : 1.13 crore liters**
- **Storage Capacity After : 5.88 Lakhs**
- **Supporting Organizations: VV National Group & Sagar Educational Trust**



## 24.Kaniravuthar Kulam, Sathy Road, Erode

Before Deepening



After Deepening Without Water



After Deepening with Water



- **Total Area : 14 Acers**
- **Total Population : 15198**
- **Total Number of Acers Benefited: 0**
- **Total Number of Beneficiaries: 10000**
- **Date of Work : 25.08.2017 – 02.10.2017**
- **Storage Capacity Before Desilting : 3 crore liters**
- **Storage Capacity After Desilting : 30 crore liters**
- **Total Budget : Rupees 14 Lakhs**
- **Supporting Organizations: Ero dai**



## **25. Ayyepalayam New Kulam, Kurumanthur Panchayat, Nambiyur Taluk, Erode**

**Before Deepening**



**After Deepening Without Water**



**After Deepening with Water**



- **Total Area : 2.25 Acers**
- **Total Population : 7835**
- **Total Number of Acers Benefited: 500 Acers**
- **Total Number of Beneficiaries: 5000**
- **Date of Work : 01.10.2017 – 05.11.2017**
- **Storage Capacity Before Desilting : 0**
- **Storage Capacity After Desilting : 2.65 Crore Liters**
- **Total Budget : Rupees 7 Lakhs**



## **26.Manthampalayam Check Dam, Perundurai Taluk, Erode**

**Before Deepening**



**After Deepening Without Water**



**After Deepening with Water**



- **Total Area : 1.60 Acers**
- **Total Population : 2400**
- **Total Number of Acers Benefited: 0**
- **Total Number of Beneficiaries: 500**
- **Date of Work : 11.06.2017 – 24.06.2017**
- **Storage Capacity Before Desilting : 75 Lakhs Liters**
- **Storage Capacity After Desilting : 1.80 Crore Liters**
- **Total Budget : Rupees 3.51Lakhs**
- **Supporting Organizations: VV National Group & Sagar Educational Trust**



## 27.Naduppalayam Check Dam, Nambiyur, Erode

**Before Deepening**



**After Deepening Without Water**



**After Deepening With Water**



- **Total Area : 3 Acers**
- **Total Population : 12201**
- **Total Number of Acers Benefited: 700 Acers**
- **Total Number of Beneficiaries: 5000**
- **Date of Work : 11.07.2018 – 27.07.2018**
- **Storage Capacity Before Desilting : 80 lakh liters**
- **Storage Capacity After Desilting : 3.30 Crore Liters**
- **Total Budget : Rupees 5 Lakhs**



**28. Pampagoundanpalayam New Kulam, Kilampadi Town Panchayat,  
Kodumudi Taluk Erode – Oorukkoru Kulam Thittam – 2**

**Before Deepening**



**After Deepening Without Water**



**After Deepening with Water**



- **Total Area : 1.70 Acers**
- **Total Population : 6422**
- **Total Number of Acers Benefited: 150 Acers**
- **Total Number of Beneficiaries: 4000**
- **Date of Work : 03.06.2018 – 21.07.2018**
- **Storage Capacity Before Desilting : 0**
- **Storage Capacity After Desilting : 1.80 Crore Liters**
- **Total Budget : Rupees 10 Lakhs**



## 29. Koramadai Odai, Karattupalayam Panchayat, Nambiyur Taluk, Erode

**Before Deepening**



**After Deepening Without Water**



**After Deepening with Water**



- **Total Area : 1.82 Acers**
- **Total Population : 7835**
- **Total Number of Acers Benefited: 400 Acers**
- **Total Number of Beneficiaries: 7835**
- **Date of Work : 29.05.2019 – 22.06.2019**
- **Storage Capacity Before Desilting : 79 lakh liters**
- **Storage Capacity After Desilting : 1.80 crore liters**
- **Total Budget : Rupees 5 Lakhs**



## **30. Kolathupalayam Kulam, Ganapathipalayam, Karur Road, Erode**

**Before Deepening**



**After Deepening Without Water**



**After Deepening with Water**



- **Total Area : 14 Acers**
- **Total Population : 14726**
- **Total Number of Acers Benefited: 1000 Acers**
- **Total Number of Beneficiaries: 20000**
- **Date of Work : 19.08.2019 - 20.09.2019**
- **Storage Capacity Before Desilting : 3 Crore Liters**
- **Storage Capacity After Desilting : 10.45 Crore liters**
- **Total Budget : Rupees 15 Lakhs**



### **31. Karichigoundanpalayam New Check Dam, Kanjikovil**

**Before Deepening**



**New Check Dam in without Water**



**New Check Dam with Water**



- **Total Area : 1.50 Acers**
- **Total Population : 4400**
- **Total Number of Acers Benefited: 170 Acers**
- **Total Number of Beneficiaries: 1600**
- **Date of Work : 28.10.2017 – 27.02.2019**
- **Storage Capacity Before Desilting : 0**
- **Storage Capacity After Desilting : 64 Lakh Liters**
- **Total Budget : Rupees 4 Lakhs**
- **Supporting Organizations: Kanjikoil Arima Trust**



## 32.Moolakkarai New Check Dam Construction, Varakkadu Thottam, Erode

**Before Check Dam Construction**



**After New Check Dam Construction Without Water**



**After New Check Dam Construction With Water**



- **Total Area : 3.50 Acers**
- **Total Population : 953**
- **Total Number of Acers Benefited: 750 Acers**
- **Total Number of Beneficiaries: 2500**
- **Date of Work : 12.07.2018 – 07.08.2018**
- **Storage Capacity Before Desilting : 0**
- **Storage Capacity After Desilting : 3.16 Crore liters**
- **Total Budget : Rupees 24.4 Lakhs**
- **Supporting Organizations: Real Estate Owners Association & Local Public**



## 34.Erode Kottai Easwaran Kovil Theppakulam( Temple Tank)

Before Deepening



After Deepening Work



Renovation of Theppakulam



- **Total Area : 0.32 Acers**
- **Storage Capacity Before Desilting : 0**
- **Storage Capacity After Desilting : 17 lakh liters**
- **Total Budget :Rupees 50 Lakhs**
- **Supporting Organizations: RR Tulasi Builders**



### 34. Ramanayakkanpalayam New Kulam, Thindal Ring Road, Erode Oorukkoru Kulam Thittam – 3

Before Deepening



After Deepening Without Water



After Deepening with Water



- **Total Area : 1.25 Acers**
- **Total Population : 7540**
- **Total Number of Acers Benefited: 250 Acers**
- **Total Number of Beneficiaries: 6000**
- **Date of Work : 24.10.2018 - 08.12.2018**
- **Storage Capacity Before Desilting : 0**
- **Storage Capacity After Desilting : 1.30 Crore Liters**
- **Total Budget : Rupees 3 Lakhs**



**35. Kammalan Kuttai, Nasiyanur Town Panchayat, Erode**  
**Oorukkoru Kulam Thittam – 4**

**Before Deepening**



**After Deepening Without Water**



- **Total Area : 2 Acers**
- **Total Population : 4680**
- **Total Number of Acers Benefited: 100 Acers**
- **Total Number of Beneficiaries: 1612**
- **Date of Work : 24.08.2019 – 18.10.2019**
- **Storage Capacity Before Desilting : 0**
- **Storage Capacity After Desilting : 66 Lakh Liters**
- **Total Budget : Rupees 5 Lakhs**
- **Supporting Organizations: MCR Textiles**



## **36. Kaalingarayan Canal desilting Project, Konavaikal into Pasur, Erode**

**Starting of Work**



**Before Desilting**



**After Desilting with Water**



- **Total Area : 20.43 KM**
- **Date of Work : 06.07.2019 – 14.08.2019**
- **Total Budget : Rupees 7 Lakhs**
- **Existing Canal for the past 736 years desilted under Jal Shakthi Abiyan Scheme**



**37. Formation of New Kulam at Chiniyampalayam Village, Modakurichi**  
**Oorukkoru Kulam Thittam – 5**



- **Total Area : 50 Cent**
- **Total Population : 2630**
- **Total Number of Acers Benefited: 45 Acers**
- **Total Number of Beneficiaries: 2250**
- **Storage Capacity Before Desilting : 0**
- **Storage Capacity After Desilting : 50 Lakh Liters**
- **Total Budget : Rupees 4 Lakhs**
- **Supporting Organizations: Mr.ER Kumarasamy Gounder**



## 38.Nagappalayam Kulam, Kodumudi Town Panchayat, Erode

Before



During



- **Total Area : 1.50 Acers**
- **Work Started Partly Completed**
- **Work Under Progress.**



### **39. Puthu Valasu Kulam, Ondikaaranpalayam Village, Nasiyanur**

**Before Desilting**



**During the Work**



- **Total Area : 1.50 Acers**
- **Work Started Partly Completed, Work Under Progress.**
- **Supporting Organizations: Real Estate Owners Association**