# Rain Water Harvesting Systems for selected Household in Madawachchi DSD in Anuradhapura District

## Progress Report I

### Reporting Period: February - April 2018

Activity	Status	Reference
Activity 1: 8000L RWH System	m	
<ol> <li>1.1. Construction of RWH system at household in Alambagaswewa village, Madawachchiya DSD, Anuradhapura District</li> </ol>	Rain water harvesting systems consisting of 8,000 liter Ferrocement tank, gutters, and first flush system, filter and tap construction was started on 27/02/2018 and completed on 03/03/2018.	Annex I
1.2. Conduct awareness and operation &maintenance programs to beneficiary.	Awareness and O & M program was held at Mrs.D.Leelawathy's house on 24 <sup>th</sup> April 2018.	

#### Mrs.D.Leelawathy-0767745699

#### Interview Ms Bagaya Kumari on 17th May 2018

We have an open well but its water is not suitable to drink, it is hard water therefore we use that for growing crops. I use to travel 3km twice a week to fetch water from RO plant, I use to hire a taxi to go there. The taxi fare is Rs 120 per trip therefore we spend Rs 1000 as taxi fare per month. As 1 L of water is Rs.1, per week we purchase 200 L, this amount to Rs 800 per month for the water and total of Rs. 1800 to obtain clean drinking water.

My mother in law is suffering from CKDu therefore she always prefers to drink rain water. She used to borrow rain water from neighbors now she has her own RWHS at the door step.

We thank Ms Palika and LRWHF team for building a RWHS for us. We have cleaned the RW tank twice after construction and waiting for next rain to be harvested.



#### Annex I



