05 Rain Water Harvesting Systems for Selected Household in DSD in Helabasagas wewa Anuradhapura District

Final Report

Reporting Period: May 2018

Activity	Status	Reference
Activity 1: 8000L RWH System	m construction & O and M	
1.1. Selection of beneficiary	 Selected 5 beneficiaries out of forms received by LRWHF from the Helabasagas wewa community. 1. B. Samaravira 2. P.Jayasena 3. U.B.Seelawathi 4. U.Dasanayaka 5. M.Dayawathi 	
1.2 Construction of 05 RWHS	Five Rain water harvesting system consisting of 8,000 liter Ferrocement tank, gutters, first flush system, filter and tap construction started on 25 th March and completed on 19 th April 2018.	
1.3 Conduct O&M Program programs to 05 beneficiaries at Madawachchiya DS Division, Halambagaswewa village.	O&M program was held at beneficiaries' households on 16/05/2018.	- Annex I

Interview

Mr U Dasanayake -025 377 5260

Filter water is bought from the village RO plant; it is 200 – 300 m distance from my home. Twice a week I purchased water which cost Rs 1 per 1 L. My wife is CKDu patience since 2014 therefore doctors' advice was to consume clean water.

When we got to know that we are selected to have a RWHS my wife was very happy. During the construction we provided unskilled labour support and installed valance board as soon as we could. We shared whatever we had for lunch with the mason during construction.

As advised we washed the tank twice and now waiting for the next rain to harvest. Through this rain water system we will be able to quench our thirst.



Mr B Samaravira – 025 573 1323

Filter water through RO plant distribution started year or two ago. Prior to RO filter all our water needs were fulfilled by open well in our garden. One year ago I was diagnosed with CKDu, doctors' advice was to drink clean water therefore I use to walk 2 - 3 km to bring water from the RO plant. The cost of 1 L water is Rs 2, per month we spend Rs 1000.

We installed valance board prior to construction of RWHS. During the construction we provided unskilled labour support. As per the advice of Field coordinator and mason we washed the tank twice and now tank is half filled.

Annex I







