

Water, Sanitation & Hygiene Project, Cycle 17 Report

(Period: August -October 2023)

Oda Village, Plovmeas Commune, Rattanak Mondul District, Battambang Province, Northwest Cambodia

FUNDED BY



The Rotary Club of Western Endeavour

(Perth, Australia) and individual donors in Australia



Reported by

Dr. Eng Samnang

Director of Cambodia Family Support-(CFS)

24th Nov, 2023

Cambodia is one of the most vulnerable SE Asian countries to the impacts of climate change. The environmental changes include increasing frequency and intensity of extreme weather events such as droughts and floods and alteration in rainfall patterns, (JSTO Asia Pacific Journal of Public Health 2016). This academic research also reported that Cambodia's population will be more vulnerable than others with respect to climate change impacts on water and health, including agricultural workers and residents of flood-and drought-prone areas. This report is clearly happened with reality seen in target of CFS implementation. Too much water such flood and without water such as drought mostly effected rural people as practiced.







Drought conditions June 2023 in CFS implementation area-Photo by CFS-2023





Flood conditions (early 2023) in CFS implementation area-Photo by CFS-2023)

Approximately 80% of total Cambodian are living in rural areas. They are mostly dependent for survival on agriculture production. The inadequate quantity and quality of water in most of the area where CFS works impacts greatly on both the livelihood and the health of the rural poor.

The following photos show children in health-risky behaviors.





Photos by CFS-2023





Photo by CFS-2023

Many Cambodians are living without private sanitary toilets and many still practicing open defecation Family medical expenses due to preventable disease exacerbates the poverty of Cambodian rural poor. There is a high prevalence of water-borne illness among children under-5yrs. Lack of access to potable water and fecal waste contamination, particularly in the monsoon season, are strong contributors.

Availability to Clean Water and Sanitation is ranked 6th in the United Nations' 17 Sustainable Development Goals to be achieved by 2030. The Government of Cambodia, supported by national and international communities, is addressing these goals. Since 2010, CFS has actively participated with Royal Government of Cambodia to provided our rural poor with clean water, sanitation and hygiene. The **Rotary Club of Western Endeavour** has contributed to this work for many years. From 2013 through 2022 CFS has helped achieve this goal per the table below:

	Main indicators	CFS Results 10 years of operation 2013-2022						
No		Battambang		Pailin				
		RM	KR	SK	PL	Totals		
1	School awareness raising (WASH-ECR)-students attending	27186	33631	3386	4347	68550		
2	Community Awareness (WASH-ECR) -persons attending	24892	28379	5361	9704	68336		
3	Latrines per family	548	488	65	319	1420		
4	Potable water filters per family	415	354	142	294	1205		
5	Rain-water collection jugs per family	615	473	205	352	1645		
6	Community water sources (wells/bores/ponds) provided	41	50	5	10	106		

Note:

RM - Rattanak Mondul District, Battambang Province

KR - Kamrieng District, Battambang Province

SK - Salakrao District, Pailin Province

P - Pailin District, Pailin Province.

*Results do not include this latest WASH project cycle.

II. PROJECT OBJECTIVES:

In Oda Village, Plovmeas Commune, Rattanak Mondul District, Battambang Province:

- 1. Provide 25 families each with
 - a home latrine;
 - a 1800-litre concrete, water jar with roof guttering to collect rainwater;
 - a water filter for drinking water.
- 2. Mentor village Self Help Group members including project beneficiaries on
 - a. the use and maintenance of facilities provided;
 - b. teach community members the importance of good sanitation and hygiene practices.

III. PROJECT RESULTS:

25 families in Oda Village each received

- a home latrine;
- a 1800-litre concrete, water jar with roof guttering to collect rainwater;
- a water filter for drinking water.

All village self-help group members were taught and mentored on good WASH practices.

Below are some pictures of CFS staff assisting self-help group members to help each other to build their latrines.

Example 1







Family and self-help group members are helping together to build their latrines

From no latrine

helping each other

they have own latrine and usable

Example 2







From no latrine

helping each other

they have own latrine and usable

Example 3







From no latrine

helping each other

they have own latrine and usable

Each family also received one large rain-water storage jar.

Example: 1







From no Jai

helping each other

they have own Jar

Example 2



Example 3:



Water filters are given to our poor families by some of our friends from Australia who helped with donations for this project cycle





CFS staff also provided education about WASH to villagers. Below are some pictures taken during home visits to project beneficiaries:





Director of CFS teaches villagers the importance of keeping a clean living environment

On behalf of rural poor family and my staff, I am deeply honored to receiving your all supported. My profound thanks and gratitude go out to those who supported this project, especially for **The Rotary Club of Western Endeavour**(PERTH AUSTRALIA) FOR SUPPORTING CFS!



IV.FINANCIAL REPORT

INCOME		Currency: USD				
A/C	Description of Income	Aug-23	Sep-23	Oct-23	Total Income in USD	AUD EQUIVALENT US65cents=AUD1
1.1	Balance forward from last period	0.00			0.00	0.00
1.2	Funds Received from individual donors	974.00			974.00	1,498.46
13	Funds Received from Rotary Club Western Endeavour	1535.00			1,535.00	2,361.54
1.4	Funds Received from Gurry group (visited completed project)	1141.00			1,141.00	1,755.38
	Total Net Income	3,650.00	0.00	0.00	3,650.00	5,615.38

EXPENSES						
A/C	ltem	Aug-23	Sep-23	Oct-23	Total Expenses in USD	AUD EQUIVALENT US65cents=AUD1
_A1	Latrine set-(25)	0.00	1,625.00	0.00	1,625.00	2,500.00
A2	1800L water storage jar (25)	0.00	0.00	1,125.00	1,125.00	1,730.77
А3	Drinking water filter (25)	0.00	750.00	0.00	750.00	1,153.85
A4	Community education & project monitoring	0.00	75.00	75.00	150.00	230.77
	TOTALS	0.00	2,450.00	1,200.00	3,650.00	5,615.38