

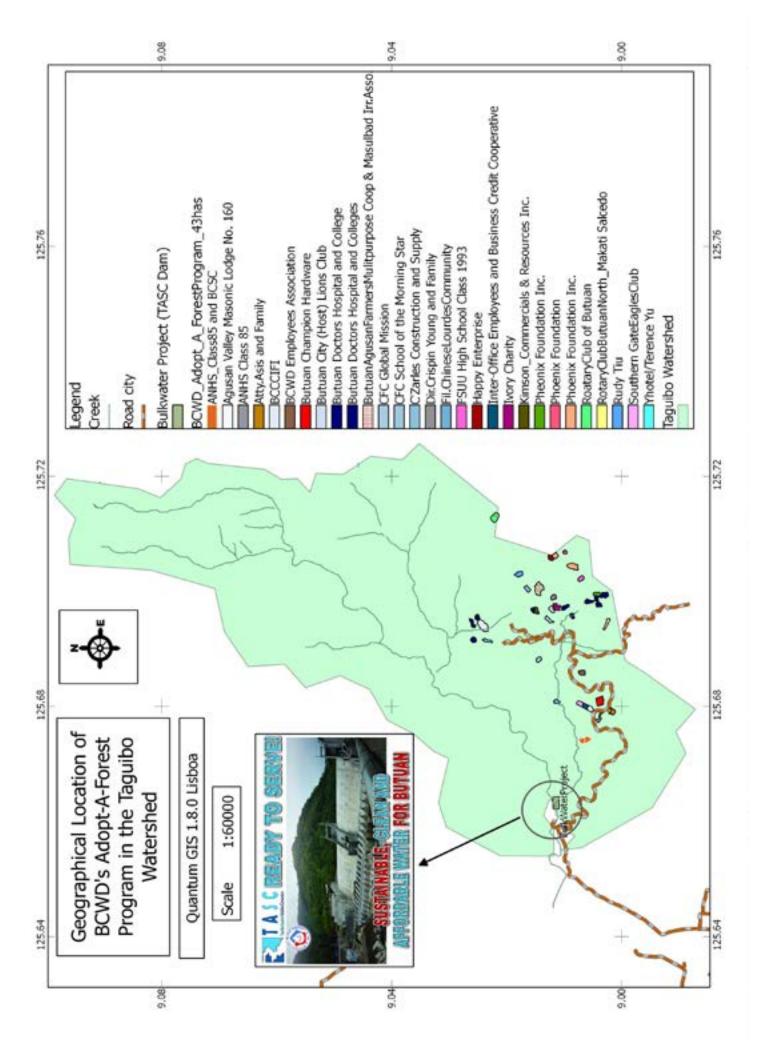
Donor Julier Vol. 4 No.3 Jul-Sep 2019



at Taguibo River Watershed Forest Reserve







Donor Update Dear Donor, 2019. to the date of planting. Table 1.0 shows the batches of donors. Table 1.0 Batches of Adopt-A-Forest Donors Donors ANHS Class 85 (2nd Donation) Butuan Club of Southern California Southern Gate Eagles Club Inter-Office Employees and Business Credit Agusan Valley Masonic Lodge No. 160 ANHS Class 85 Butuan Champion Hardware (Mr. and Mrs. F C'ZARLES Construction and Supply, But Commerce and Industry Foundation Inc Butuan City (Host) Lions Club, Rotary Club o 1993 and Butuan City Water District Employe Happy Enterprises, Kimson Commercials & Tiu, Ivory Charities Foundation Inc., & Butuar Multipurpose Cooperative & Masulbad Irrigat Couples For Christ (CFC) Global Mission, CF Morning Star, Mr. Terence Yu / Y Hotel, Dir. C Filipino-Chinese Lourdes Catholic Communi Hospital & Colleges Inc. Phoenix Philippines Fooundation, Inc. and A Family Joint Rotary Clubs of Butuan North and Mak ANECO JUCHEM Total



As of 3rd Quarter of 2019, a total of thirty (30) generous individuals/institutions/ organizations donated funds to reforest forty-seven (47) hectares in the Taguibo River Watershed Forest Reserve (TRWFR). Two (2) new donors were added to the list for the 3rd Quarter, namely, the Agusan del Norte Electric Cooperative (ANECO) and JUCHEM, with a total of two (2) hectares additional donation for the 3rd guarter of

The implementation of the Adopt-A-Forest Program is grouped by batches according

19	No. of Hectares	Date Planted
	1	September 2019
The second second	1	September 2019
Mit ally a second	1	
Cooperative	1	May 2019
P JAI	1	101dy 2010
	1	
Robert R. Ty)	2	December 2018
tuan City Chamber of corporated (BCCCIFI), of Butuan, FSUU-Batch rees Association (BEA).	9	May-July 2018
Resources Inc., Rudy an Agusan Farmers ators Association	6	October 2017
FC School of the Crispin Young & Family, ity and Butuan Doctors	15	January 2017
Atty. Jeremiah Asis and	6	March – April 2016
ati Salcedo	1	December 2013
New Donors		
	1	To be implemented on
	1	the 4 th quarter of 2019
	47	

THANK YOU



SITE PREPARATION AND OUT-PLANTING

Implementation of the 3rd quarter Adopt-A-Forest Program for year 2019 in partnership with ANHS Class 85 (2nd Donation) and Butuan Club of Southern California (BCSC) was completed on September 30, 2019. It covers approximately two (2) hectares of area within the Taguibo River Watershed Forest Reserve (TRWFR), and planted with 1,200 seedlings of various grafted fruits and forest trees such as Lanzones, Durian, Rambutan, Narra and Tugas.

Table 2.0 shows the detailed result of the completed site preparation and out-planting activity.

Table 2.0 Detailed Results of the Completed Site Preparation and Out-Planting Activity.

MONITORING AND EVALUATION OF PROJECT ACCOMPLISHMENT REPORT **ON SITE PREPARATION AND OUTPLANTING**

As of September 2019

DONOR	BENEFECIARY	TOTAL AREA	TOTAL NUMBER OF SEEDLINGS PLANTED	KIND	SITE PREPARATION (Strip- brushing/ Hole-digging/ Stacking) and Outplanting	Remarks
ANHS Class 85 (2 nd Donation)	Mishael Liberre	1 hectare	600	Molave, Narra, Rambutan,	Strip-brushing/ Hole-digging/	100%
BCSC	Michael Hibaya	1 hectare	600	Durian & Lanzones	Stacking and Outplanting	Completed
Total		2 hectares	1,200			



Name of Beneficiary	: N
Project Location	: N
Area Planted	: 2
Year Planted	: S
Coordinates	: N







Adopt a-Forest program

4 Taguibo River Watershed Forest Reserve

• Geocam/geotag photos of the two (2) Hectares Adopt-A-Forest Project for the

Michael Hibaya Mahayahay, Ánticala, Butuan City hectares September 2019 N 9°0'12" N, 125°40'42"E



RESULTS OF THE LATEST MAINTENANCE ACTIVITY (3rd Quarter of 2019)

 Maintenance Program of the 4 hectares Adopt-A-Forest Program planted in December 2018 at Taguibo River Watershed Forest Reserve Area.

In order to ensure high survival rate of planted seedlings, the maintenance activity is part of the program and to be implemented every two (2) months from planting for the year one, every guarter for year two and every semester for year three. The maintenance activity may extend up to 4 to 5 years depending on the status of the planted trees. Maintenance activities include strip brushing, re-staking and round weeding.

The 1st and 2nd maintenance program (1st & 2nd pass) of the 4 hectares Adopt-a-Forest Program planted in May 2019 in partnership with Agusan Valley Masonic Lodge #160, ANHS Class 85, Inter-Office Employees & Business Credit Cooperative & Southern Gate Eagles Club's validation was completed on July 22, 2019 and September 25, 2019 with survival rate of 92.0% and 93.8%, respectively. It covers approximately four (4) hectares of area within Taguibo River Watershed Forest Reserve (TRWFR), and planted with 2,400 seedlings of various grafted fruits and forest trees such as Rambutan, Lanzones, Narra and Tugas or equivalent to 600 seedlings per hectare.

Table 3.0

NAME OF BENEFICIARIES	PARTNER DONOR	AREA	DATE PLANTED	NO. OF SEEDLINGS PLANTED	SEEDLINGS SURVIVED	Survival Rate	Remarks		
Alfredo O. Nalam	Agusan Valley Masonic Lodge #160, ANHS Class 85, Inter-Office Employees &				Nov 2010	2,400 various grafted Fruit	2208	92.00%	1 st pass (July 22, 2019)
Mabandos, Roland	Business Credit Cooperative & Southern Gate Eagles Club Rotary Club of Butuan	4 has.	as. May 2019	Trees & indigenous spp.	2250	93.80%	2 nd pass (Sept. 25, 2019)		

There is an increase of the survival rate from 1st pass to 2nd pass due to the replanting activity conducted. Approximately, 300 seedlings of mix fruit bearing and indigenous seedlings were replanted.

Adopt a-Forest program

6 Taguibo River Watershed Forest Reserve

in May 2019 at Taguibo Watershed Area

2nd Maintenance Program (September 24, 2019)

Name of Beneficiary	: Alfre
Project Location	: Mah
Area Planted	: 4 he
Year Planted	: May
Coordinates	: N 9°







Geocam/geotag photos of the four (4) hectares Adopt-A-Forest Project Planted

edo O. Nalam ayahay, Anticala, Butuan City ctares 2019 ' 0'18" N, 40°44"E



• Maintenance Program of the 2 hectares Adopt-A-Forest Program planted on December 2018 at Taguibo River Watershed Forest Reserve Area

The 4th maintenance program (4th pass) of the Adopt-a-Forest Program planted on December 2018 in partnership with Butuan Champion Hardware/Atty. Josefe Ty's validation was completed on August 16, 2019 with a survival rate of 95.83%. It covers approximately two (2) hectares of area within the Taguibo River Watershed Forest Reserve (TRWFR), and planted with 1,200 seedlings of various grafted fruits and forest trees such as Rambutan, Lanzones, Narra and Tugas or equivalent to 600 seedlings per hectare.

Table 4.0

NAME OF BENEFICIARIES	PARTNER DONOR	AREA	DATE PLANTED	NO. OF SEEDLINGS PLANTED	SEEDLINGS SURVIVED	Survival Rate
Rowena, Cea Durango	Butuan Champion Hardware/Mr. & Ms. Robert R. Ty	2 has.	December, 2018	1,200 various grafted Fruit Trees& indigenous spp.	1,150	95.83%

in December 2018 at Taguibo Watershed Area

Name of Beneficiary **Project Location** Area Planted Year Planted Coordinates

: Rowena, Cea Durango : Mahayahay, Anticala, Butuan City : 2 hectares : December 2018 : 9°0'14" N, 125°40'48"E







• Geocam/geotag photos of the two (2) hectares Adopt-A-Forest Project Planted

Maintenance Program (August, 2019)



• Maintenance Program of the 9 hectares Adopt-A-Forest Project planted on May 2018 (8has) & 1 ha. planted on July 2018.

The 7th maintenance program of the Adopt-a-Forest Program planted in May 2018 in partnership with Butuan City Chamber of Commerce & Industry Foundation Inc., Rotary Club Butuan, Butuan City (HOST) Lions Club, C'Zarles Construction & Supply and FSUU High School Class 1993 and 6th maintenance program of the planted seedlings in July 2018 in partnership with BCWD Employees Association's (BEA) validation was completed on August 16, 2019 with a survival rate of 96.67%. It covers approximately nine (9) hectares of area within the Taguibo River Watershed Forest Reserve (TRWFR), and planted with 5,400 seedlings of various grafted fruits and forest trees such as Rambutan, Lanzones, Narra and Tugas or equivalent to 600 seedlings per hectare.

The maintenance activity's validation was completed on August 16, 2019. Maintenance activity includes clear brushing, strip brushing and round weeding.

Table 5.0 shows the detailed result of the recently concluded maintenance activity (May 24, 2019 validation).

NAME OF BENEFICIARIES	PARTNER DONOR	AREA	DATE PLANTED	NO. OF SEEDLINGS PLANTED	SEEDLINGS SURVIVED	Survival Rate
Simbajon, Arnel	BCCCIFI	3 has.	May 25, 2018	1,800 various grafted Fruit Trees& indigenous spp.	1793	99.61%
Mabandos, Roland	Rotary Club of Butuan	2 has.	May 25, 2018	1,200 various grafted Fruit Trees& indigenous spp.	1127	93.92%
Mabandos, Rogen	Butuan City (HOST) Lions Club	1 ha.	May 25, 2018	600 various grafted Fruit Trees& indigenous spp.	562	93.67%
Dandanon, Nelia	C'Zarles Construction & Supply	1 ha.	May 25, 2018	600 various grafted Fruit Trees& indigenous spp.	567	94.50%
Pamonloy, Jemboy	FSUU High School Class 1993	1 ha	May 25, 2018	600 various grafted Fruit Trees& indigenous spp.	592	98.67%
Darasin, Mateo	BCWD Employees Association	1 ha.	July 2018	600 various grafted Fruit Trees& indigenous spp.	598	99.67
TOTAL		9 has		5,400	5,239	96.67%

Adopt .a-Forest program

10 Taguibo River Watershed Forest Reserve

May & July 2018 at Taguibo Watershed Area

Name of Beneficiary **Project Location** Area Planted Year Planted Coordinates



Name of Beneficiary **Project Location** Area Planted Year Planted



Geocam/geotag photos of the nine (9) hectares Adopt-A-Forest Project Planted in

Maintenance Program (August, 2019)

- : SIMBAJON, ARNEL.
- : Tagkiling, Anticala, Butuan City
- : 3 hectare
- : May 2018
- : 9°1[']28" N, 125°41'38"E



: MABANDOS, ROLAND : Tagkiling, Anticala, Butuan City : 2 hectare : May 2018







Name of Beneficiary **Project Location** Area Planted Year Planted Coordinates

: DANDANON, NELIA : Tagkiling, Anticala, Butuan City : 1 hectare : May 2018 : 9°0'54" N, 125°42'3"E



Name of Beneficiary Project Location Area Planted Year Planted Coordinates



: PAMONLOY, JEMBOY : Tagkiling, Anticala, Butuan City : 1 hectare : May 2018 : 9°0'24" N, 125°42'8"E



Name of Beneficiary Project Location Area Planted **Year Planted** Coordinates



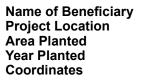
: MABANDOS, ROGEN : Tagkiling, Anticala, Butuan City : 1 hectare : May 2018 : 9°0'42" N, 125°41'47"E





12 Taguibo River Watershed Forest Reserve





: 1 hectare : Juy 2018



October 2017.

The 9th maintenance program of the Adopt-a-Forest Program planted in October 2017 in partnership with Happy Enterprises, Kimson Commercials & Resources Inc., Rudy Tiu, Ivory Charities Foundation Inc., and Butuan-Agusan Farmers Multi-purpose Cooperative & Masulbad Irrigators Association's validation was completed on August 15, 2019 with a survival rate of 93.6 %. It covers approximately six (6) hectares of area within Taguibo River Watershed Forest Reserve (TRWFR), and planted with 3,600 seedlings of various grafted fruits and forest trees such as Rambutan, Lanzones, Narra and Tugas or equivalent to 600 seedlings per hectare.

The 6 hectares Adopt-A-Forest Program was planted in October 2017. The maintenance activity is part of the program and to be implemented every three (3) months for the year two project implementation to ensure and maintain the high survival rate of planted seedlings.



: DARASIN, MATEO : Mahayahay, Anticala, Butuan City : 9°0'19.36" N, 125°41'5.41"E

• Maintenance Program of the 6 hectares Adopt-A-Forest Program planted in



Table 6.0 shows the detailed result of the 9th maintenance activity.

NAME OF BENEFICIARIES	PARTNER DONOR	AREA	DATE PLANTED	NO. OF SEEDLINGS PLANTED	SEEDLINGS SURVIVED	Survival Rate
Rogen Mabandos	Happy Enterprises	1 ha.	October 2017	270 grafted F.Trees 330 indigenous spp.	590	98.30%
Rosalinda C. Mandag	Kimson Commercials & Resources Inc.	1 ha.	October 2017	270 grafted F.Trees 330 indigenous spp.	567	94.50%
Eduardo M. Mandag Jr.	Rudy Tiu	1 ha.	October 2017	270 grafted F.Trees 330 indigenous spp.	524	87.30%
Anecito Pojaras	Ivory Charities Foundation Inc	1 ha.	October 2017	270 grafted F.Trees 330 indigenous spp.	578	96.30%
Sheylame M. Anguit	Butuan Agusan Farmers Multipurpose Cooperative & Masulbad Irrigators Association	2 has.	October 2017	540 grafted F.Trees 660 indigenous spp.	1,098	91.50%
TOTAL		6 has		3,600	3,357	93.60%

 Geocam/geotag photos of the six (6) Hectares Adopt-A-Forest Project Planted in October 2017 at Taguibo Watershed Area

9th **Maintenance activity** (August 2019)

Name of Beneficiary Project Location Area Planted Year Planted Coordinates : MABANDOS, ROGEN : Tagkiling, Anticala, Butuan City : 1 hectare : October 2017 : 9°0'45" N, 125°42'20"E



Adopt .a-Forest program

14 Taguibo River Watershed Forest Reserve



: M
: Ta
:11
: 00
: 9°



Name of Beneficiary	: M/
Project Location	: Ta
Area Planted	:11
Year Planted	: 00
Coordinates	: 9°





MANDAG, ROSALINDA C. Fagkiling, Anticala, Butuan City 1 hectare October 2017 3°0'51" N, 125°45'54"E

ANDAG, EDUARDO M. JR agkiling, Anticala, Butuan City hectare October 2017 I°1'14" N, 125°42'11"E





Name of Beneficiary **Project Location** Area Planted Year Planted Coordinates

: POJARAS, ANECITO : Tagkiling, Anticala, Butuan City : 1 hectare : October 2017 : 9°0'40" N. 125°41'52"E





Name of Beneficiary **Project Location** Area Planted Year Planted Coordinates

: ANGUIT, SHEYLAME M. : Tagkiling, Anticala, Butuan City : 2 hectares : October 2017 : 9°0'54" N. 125°42'6"E









in December 2016 and January 2017.

There is no scheduled maintenance activity for the 15 hectares Adopt-A-Forest planted in December 2016 and January 2017 for the 3rd quarter of 2019 since this batch is already in its 3rd year, the maintenance is being implemented every six (6) months.

The 11th Pass Maintenance Program of the Fifteen (15) hectares Adopt-A-Forest Project in partnership with Couples For Christ (CFC) Global, CFC School of the Morning Star, Mr. Terence Yu / Y Hotel, Dir. Crispin Young & Family, Filipino-Chinese Lourdes Catholic Community and Butuan Doctors Hospital & Colleges Inc. is scheduled on November 2019. The last maintenance activity (10th pass) was done in May 2019 with a survival rate of 93%.

March – April 2016.

The 12th Pass Maintenance Program in partnership with Phoenix Philippines Foundation, Inc. (5 has.) and Atty. Jeremiah Asis & Family (1 ha.) is scheduled in October – November 2019. The 6 hectares Adopt-A-Forest Program was planted last March-April 2016. The maintenance activity is part of the program and to be implemented every six (6) months for the year three project implementation to ensure high survival rate of planted seedlings. The latest maintenance activity or the 11th pass was concluded last May 2019 with a survival rate of 90.79%.

• **11th Maintenance** of the fifteen (15) hectares Adopt-A-Forest Program planted

• **12th Maintenance** of the six (6) hectares Adopt-A-Forest Program planted in



• **11th Maintenance** of the fifteen (15) hectares Adopt-A-Forest Program planted in December 2016 and January 2017.

There is no scheduled maintenance activity for the 15 hectares Adopt-A-Forest planted in December 2016 and January 2017 for the 3rd quarter of 2019 since this batch is already in its 3rd year, the maintenance is being implemented every six (6) months.

The 11th Pass Maintenance Program of the Fifteen (15) hectares Adopt-A-Forest Project in partnership with Couples For Christ (CFC) Global, CFC School of the Morning Star, Mr. Terence Yu / Y Hotel, Dir. Crispin Young & Family, Filipino-Chinese Lourdes Catholic Community and Butuan Doctors Hospital & Colleges Inc. is scheduled on November 2019. The last maintenance activity (10th pass) was done in May 2019 with a survival rate of 93%.

12th Maintenance of the six (6) hectares Adopt-A-Forest Program planted in March – April 2016.

The 12th Pass Maintenance Program in partnership with Phoenix Philippines Foundation, Inc. (5 has.) and Atty. Jeremiah Asis & Family (1 ha.) is scheduled in October – November 2019. The 6 hectares Adopt-A-Forest Program was planted last March-April 2016. The maintenance activity is part of the program and to be implemented every six (6) months for the year three project implementation to ensure high survival rate of planted seedlings. The latest maintenance activity or the 11th pass was concluded last May 2019 with a survival rate of 90.79%.



The 3rd quarter of 2019 has been generous to the Adopt-A-Forest Program as we have three (2) new donors namely, Agusan del Norte Electric Cooperative (ANECO) and JUCHEM. Each donor donated ₱ 30,000.00 to reforest/rehabilitate two (2) hectares in the Taguibo River Watershed Forest Reserve (TRWFR) at one (1) hectare per donor.

BCWD and ANECO sign MOA for Adopt-A-Forest Program



Butuan City Water District (BCWD) and Agusan del Norte Electric Cooperative (ANECO) Inc. signed, on August 19, 2019 at ANECO Multi-Purpose Hall, J.C. Aguino Blvd., Butuan City, a Memorandum of Agreement (MOA) to jointly adopt one hectare in the Taguibo River Watershed for reforestation.

The MOA covers planting and three years maintenance of about 600 fruit-bearing tree and forest tree seedlings. The ceremonial planting of seedlings in the watershed was conducted on August 30, 2019.





Adopt-A-Forest Program was designed by BCWD for individuals, institutions and organizations



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The MOA covers planting and three years maintenance of about 600 fruit-bearing tree and forest tree seedlings. The ceremonial planting of seedlings in the watershed was conducted on August 30, 2019.

Adopt-A-Forest Program was designed by BCWD for individuals, institutions and organizations desiring to contribute in the rehabilitation of the watershed.

ANECO Inc. expressed its interest to participate in the Adopt-a-Forest program of BCWD for three major purposes. These include the following:

- 1. To help save the Taguibo Watershed;
- 2. To empower the upland settlers;
- 3. To strongly support the National Electrification Administration (NEA) Memorandum No. 2019-028, dated May 29, 2019, that enjoins all the electric cooperatives in the country to actively support the nationwide NEA-EC tree planting/nurturing and line clearing activities dubbed as "Golden Aim for Green."

With this undertaking of the two agencies providing two of the basic needs of the people, the upland settlers who are also member-consumers of ANECO Inc. will greatly benefit from this project.



ANECO Board of Directors (BOD) and Engr. Darwin participated in the tree planting activity at Taguibo River Watershed Forest Reserve on August 20,

TRWFR



The Butuan City Water District (BCWD) and Juchem Enterprises signed on September 16, 2019, a Memorandum of Agreement to jointly undertake reforestation project in Taguibo River Watershed Forest Reserve (TRWFR).

Juchem Enterprises, a local based company involved in the marketing and distribution of various chemicals, agreed to be a partner in the Adopt-A-Forest project of BCWD in saving TRWFR. Of the Php75,000.00 total cost per hectare of the 3-year project, ₱30,000.00 is provided by Juchem Enterprises while the remaining ₱45,000.00 is shouldered by BCWD. A ceremonial tree planting to be conducted by Juchem was scheduled on October 26, 2019 at the Taguibo Watershed area.



.a-Forest

program

BCWD and Juchem Enterprises sign a MOA to jointly undertake reforestation project in

TRWFR News

BCWD visits barangays Pianing and Taguibo in its 3rd Watershed Community Symposium

by Ann Patrimonio

The 3rd quarterly installment of Butuan City Water District's (BCWD's) Watershed Community Symposium was conducted on August 22, 2019. A total of 206 participated in the said activity including the facilitators and speakers.

A team from BCWD visited two (2) barangays for the quarter, namely, Barangay Pianing and Barangay Taguibo, Butuan City. There were 113 residents of Barangay Pianing and 93 residents of Barangay Taguibo who attended the 3rd Watershed Community Symposium conducted at the covered courts of the respective barangays.

Aside from BCWD, partner stakeholders were also involved in the said activity as resource speakers in the person of Honey Lou G. Bueno of the Department of Environment and Natural Resources (DENR) CENRO-Nasipit who discussed about Forest Protection Laws and Cymagine Donna P. Aqiuno of the Environmental Management Bureau (EMB) Caraga who discussed about Solid Waste Management.

The Watershed Community Symposium is a quarterly IEC activity of BCWD to ensure the continuing awareness and education of watershed settlers and its continuum. This is BCWD's way of watershed protection and preservation by starting with the grassroot level.



CONCLUSION

BCWD's **Adopt-A-Forest Program is now** at **47 hectares** with **thirty (30) generous donors**. BCWD targeted 10 hectares of Adopt-A-Forest to be implemented every year. For this quarter, BCWD already has 8 hectares, two of which will be implemented in the 4th quarter of 2019. BCWD still hopes for at least two (2) new donors for the 4th quarter to meet the target of 10 hectares per year.

3rd quarter of 2019 Adopt-A-Forest Program maintenance report shows that the average survival rate of planted seedlings is more than 85%, which is the minimum survival rate set by BCWD for the said program.





You're taking action with priorities like restoring forests and conserving the Taguibo River and its tributaries in the Taguibo River Watershed Forest Reserve.

Adoor





Butuan City Water District 0010.001840804984 Tel. nos.: 342-3145/3146 341-6373/6374

