

NBOO Form No. 001  
Revised 2004

Republic of the Philippines  
Department of the Interior and Local Government  
**NATIONAL BARANGAY OPERATIONS OFFICE**  
As of July 2012

**BARANGAY ECOLOGICAL PROFILE**

Barangay: ARISTON EAST  
Province: PANGASINAN

Municipality: ASINGAN  
Region: I

**PART I: ECOLOGICAL PROFILE**

**A. HISTORICAL PROFILE**

- A-1: History  
A-2: Nature of Existence

1. Legal Basis of Creation: R.A 3590 dated January 22, 1972  
2. Date of Plebiscite/Ratification: \_\_\_\_\_  
3. Mother Barangay: BANTOG  
4. Old Name, if renamed: ARISTON

**B. PHYSIOGRAPHIC PROFILE**

B-1: Type of Barangay  
\_\_\_\_\_ Urban  Rural \_\_\_\_\_ Tribal

B-2: Geographical Location (Boundaries)  
East GUZON, TAYUG  
West ARISTON WEST  
North SITIO PAO, SAN VICENTE, SAN MANUEL  
South AGNO RIVER

B-3: Total Land Area:

Land Area in Square Kilometer	Land Area in Hectare	% to total Land Area of the municipality
.18884	188.84	2.79%

B-4: Distance From:

1. Poblacion: 6.5 KM.
2. Provincial Capital: Lingayen: 68 KM.
3. National Highway: 2.5 KM.

B-5: Terrain Characteristics

Type	0-25%	26-50%	51-75%	76-100%
1. Urban – Coastal				
2. Urban – Landlocked				

B-6: DISTRIBUTION OF LAND BY USE

Type of Use	Land Area (Sq. Kilometers)	Land Area (Hectares)	% to total Land Area of the barangay
1. Agricultural	1.7706	177.06	93.76%
2. Aquatic	0.0004	0.040	.02%
3. Residential	.0066	6.66	3.53%
4. Commercial			
5. Forest			
6. Idle Lands			
7. Agro-industrial (rice mill)			
8. special use (cemetery)			
9. Industrial-furniture making			

C. SOCIAL PROFILE

C-1: Population: 1,277      Total # of HHs: 286      Total # of Families: 346  
 C-1a: Informal Settlers: 33      Public Land: 4      Private Land: 29

C-2: Population Data

Population	Male	Female	Total
Children 0-5 years old	56	69	125
Children 6-12 years old	72	85	157
Children 13-17 years old	57	67	124
Adult 18-35 years old	208	205	413
Adult 36-50 years old	107	101	208
Adult 51-65 years old	72	80	152
Adult 66 and above	41	57	98
<b>TOTAL</b>	<b>613</b>	<b>664</b>	<b>1,277</b>

AGE BRACKET	SEX		TOTAL
	MALE	FEMALE	
Under 1	11	10	21
Age 1-4	35	48	83
Age 5-9	52	60	112
Age 10-14	50	59	109
Age 15-19	61	66	127
Age 20-24	53	69	122
Age 25-29	63	53	116
Age 30-34	54	53	107
Age 35-39	41	42	83
Age 40-44	37	31	68
Age 45-49	40	32	72
Age 50-54	24	27	51
Age 55-59	22	24	46
Age 60-64	21	30	51
Age 65-69	19	17	36
Age 70-74	11	21	32
Age 75-79	11	9	20
Age 80-84	4	2	6
85 over	4	11	15
<b>GRAND TOTAL</b>	<b>613</b>	<b>664</b>	<b>1,277</b>

C-3: Civil Status

Civil Status	Male	Female	Total	% to total Population
Single	343	372	715	55.99%
Married	253	248	501	39.23%
Widow/Widower	17	44	61	4.78%
Separated				
<b>TOTAL</b>	<b>613</b>	<b>664</b>	<b>1,277</b>	

C-4: Religion

Religion	Number	% to total Population
1. Roman Catholic	973	76.19%
2. Iglesia ni Cristo	20	1.57%
3. Others: Esperitista	85	6.66%
Methodist	4	0.31%
Independiente	10	0.78%
Salvation Army	46	3.60%
Sabatista	2	0.16%
Guardias	1	0.08%
Born Again	135	10.57%
Dating Daan	1	0.08%

C-5: Language/Dialects Predominantly Spoken

Language/Dialect	Number	% to total Population
1. English	0	0
2. Tagalog	9	0.70%
3. Bicolano	0	0
4. Ilocano	1268	99.30%
5. Other dialects:		

C-6: Ethnic Groups

Ethnic Groups	Number	% to total Population
1. Aeta		
2. Lumad		
3. Tasaday		
4. Maranao		
5. Badjao		
6. Tausug		
7. Others, specify:		

C-7: Health and Nutrition (Percentage of malnourished children by age group and by degree of malnutrition)

AGE GROUP	Total population of Age Group	Number and percentage of Malnourished					
		Normal		Stunded		Severe Stunded	
		Number	%	Number	%	Number	%
0-11 months	26	26	100%	0	0	0	
1-4 years	71	54	76.05%	7	9.85%	2	2.81%
5-under 7 years	38	36	94.73%	2	5.26%	0	
TOTAL	135	116		9		2	

D. INFRA-UTILITIES

D-1: Education

Type	Number		
	Public	Private	Total
a. Pre-school/Day Care	1		1
b. Primary/Elementary	1		1
c. Secondary			
d. Vocational/Technical			
e. College/University			
f. Others - ALS	1		1

D-2: Housing

Type	Number
1. Permanent (concrete, woods, and G.I. Sheets)	209
2. Semi-permanent (woods and G.I. Sheets)	49
3. Temporary (bamboo, sawali and nipa/cogon)	28

D-3: Source of Potable Water

Source of Water	Number	No. of People Served	% to total Population
1. Piped/Tubed/Level III	129	557	43.62%
2. Deep Well	157	720	56.38%
3. Open/Dug Well			
4. Other sources			

D-4: Sources of Lighting

Source	No. of Households Served	% to total Households
1. Electricity	260	90.91%
2. Kerosene	25	8.74%
3. LPG		
4. Solar		
5. Others (specify), candle	1	0.35%

D-5: Toilet Facilities

Type	Number	% to total Households
1. Modern Type (commercial bowls)	54	18.88%
2. Water Sealed	197	68.88%
3. Pit Type	13	4.54%
4. Sharing	22	7.70%

D-6: Health Facilities and Services

Type	Number	No. of People Served
1. Hospital		
2. Health Center	1	More or less 70 person per month
3. Dental Clinic		Plus outside zone
4. Medical Mission		
5. Others (specify)		

D-7: Sports and Recreational Facilities

Type	Number	No. of People Served
1. Covered Courts		
2. Gyms		
3. Basketball Courts	<b>2</b>	<b>100 Kabataan</b>
4. Parks		
5. Others (specify)		

D-8: Transport Facilities and Services

a.) Bridge in meter by Administrative level

Type	Administrative Level by Linear Meter				Total	Operational or Non-Operational
	National	Provincial	City/Mun.	Barangay		
1. Steel						
2. Wooden						
3. Hanging						

b.) Road Network in Kilometers by surface type and by administrative level

Type	Administrative Level by Linear Meter				Total (brgy. Rd.)	Condition (Good or Needs Repair)
	National	Provincial	City/Mun.	Barangay		
1. Concrete				<b>700M</b>		<b>Needs repair</b>
2. Asphalt		<b>1.8 KM.</b>				<b>Needs repair</b>
3. Gravel						
4. Earth Fill						
<b>TOTAL</b>						

c.) Means of Transportation (Pls. Check)

Bus	_____	Pedicab	_____
Jeepney	_____ / _____	Cart	_____
Taxi	_____	Others	<b><u>KULIGLIG VAN</u></b>
Tricycle	_____ / _____		

D-9: Communication Services (Pls. Check)

Type	If not present, state distance to the nearest service
1. Pay Telephone	4.5 KM.
2. Cellular Network/Site	4.5 KM.
3. Internet	4.5 KM.
4. Postal Services	4.5 KM.
5. Telegraph	4.5 KM.
6. Others (pls. specify) FAX	4.5 KM.

E. ECONOMIC PROFILE

E-1: Employment Data

Labor Force: Male: 386 Female: 385 Total: 771

1.) No. of Locally Employed: 247

a) Private: Male: 166 Female: 37 = 203

b) Government: Male: 21 Female: 23 = 44

\*\* No. of Self-Employed: Male: 57 Female: 26 83

2.) No. of Employed Overseas: Male: 81 Female: 56 137

Total No. of Employed Residents: (1+2 ) 384

Total No. of Unemployed Residents: (Total Labor Force. -total no. of employed residents) 387

Profession/Vocation (Those who passed the Corresponding Examinations)	Number	Unemployed	Employed
1. Doctors; Dentist	1	0	1
2. Engineers	2	1	1
3. Nurses	25	18	7
4. Teachers	27	18	9
5. Seamen	17	9	8

E-2: Major Sources of Livelihood (e.g. farming, fishing, employment, business)

Rank: 1. FARMING  
 2. FISHING  
 3. BUSINESS

Major Locally produced Products/Raw Materials

1. RICE  
 2. VEGETABLES  
 3. CORN

E-3: Distribution of Establishments by major economic sector

I.) Agricultural Establishment

Type	Number
a. Poultry/Livestock Farms	1
b. Nurseries/Flower Growing	
c. Breeding Stations	
d. Fishponds/Fishpens	
e. Oyster/Mussel Farms	
f. Orchards/Vineyards	
g. Vegetables Farms	
h. Others (specify); Backyard Piggeries	25

F. LOCAL ADMINISTRATION DATA

F-1: Registered Voters

Election Data	2007 COMELEC Data	2010 COMELEC Data
1. Registered Voters	720	702
2. Numbers of Voters Actually Voted	560	657

F-2: Barangay Government and Administration

1. Fiscal Capability

A. Income of the Barangay from Regular Sources

Sources of Income	Amount		
	FY 2009	FY 2010	FY 2011
A. Internal			
1. Revenue from Tax Ordinance	3,030.00	4,371.56	1,180.00
2. Barangay Fees and Charges	4,080.00	4,170.00	8,784.20
3. Others (Donations/Fund Raising)			
B. External			
1. Internal Revenue Allotment	868,491.00	915,363.00	988,162.00
2. Real Property Tax Share	13,819.43	18,979.45	40,603.49
3. Community Tax Share	3,965.74	5,659.65	8,569.80
4. Proceeds from the Development Utilization of National Wealth			
6. Annual Contributions to Barangay			
a. City/Municipality	0	1,000.00	1,000.00
b. Provincial	0	5,000.00	5,000.00
7. Others (specify)	893,386.17	954,543.66	1,053,299.49



2. Industrial/Manufacturing Establishment

Type	Number
1. Handicraft	
2. Metal craft	
3. Furniture	
4. Garments	
5. Ceramics	
6. Food processing	
7. Mining and quarrying	
8. Factories	
9. Rice/Flour/Corn Mills	1

F-3: Facilities owned and/or operated by the Barangay Government as of CY 2012 (pls. check)

Facilities	Pls. check if present
a. Barangay Hall/Multi-purpose Hall	/
b. Barangay Health Center Sub-station	/
c. Day Care Center	/
d. Barangay Reading Center	/
e. Gabay sa Mamamayan Aksyon Center	/
f. Multi-purpose Pavement	/
g. Market/Talipapa	/
h. Playground	/
i. Others,(Recreation Center)	/

\* Barangay Lay out per Zones

Zone	No. of Household	Electrical power supply per zone		Others( Church, school bldg., day care, etc.
		Presence	Absence	
1	35	34	1	1-Born Again Christian Church
2	34	30	4	School building of Elementary
3	41	40	1	1-Health Center Sub-station
4	57	57	0	Recreation Center
5	36	28	8	Brgy. Hall and Day Care Center
6	39	31	8	
7	44	40	4	1-Salvation Army Church