

Republic of the Philippines  
Department of the Interior and Local Government  
NATIONAL BARANGAY OPERATIONS OFFICE

**BARANGAY ECOLOGICAL PROFILE**

Barangay: BARO Municipality: ASINGAN  
Province: PANGASINAN Region: I

PART I: ECOLOGICAL PROFILE

A. HISTORICAL PROFILE

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

1. Legal Basis of Creation: No Basis dated None
2. Date of Plebiscite/Ratification: None
3. Mother Barangay: Poblacion West & Poblacion East
4. Old Name, if renamed Poblacion

B. PHYSIOGRAPHIC PROFILE

B-1: Type of Barangay  
/ Urban                      Rural                      Tribal

B-2: Geographical Location (Boundaries)  
East Bantog  
West Domanpot  
North Poblacion West & Poblacion East  
South Sanchez

B-3: Total Land Area:

Land Area in Square Kilometer	Land Area in Hectare	% to total Land Area of the municipality
5.3342 Sq. Kilometers	533.42 Hectares	7.89%

B-4: Distance From:

1. Poblacion: 1.5 Kilometers
2. Provincial Capital: Lingayen- 58.5 Kilometers
3. National Highway: \_\_\_\_\_

B-5: Terrain Characteristics

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

B-6: Distribution of Land

Type of Use	Land Area (Sq. Kilometers)	Land Area (Hectare)	% to total Land Area of the barangay
1. Agricultural	0	514.12 Ha.	93.38%
2. Aquatic	0	0	0
3. Residential	193 Sq. Kilometers	19.3 Hectares	3.62%
4. Commercial	0	0	0
5. Forest	0	0	0
6. Idle Lands	-	-	-

C. SOCIAL PROFILE

C-1: Population: 2,963 Total # of HHs: 655 Total # of Families: 732

Total # of Informal Settlers: 34 families Public Land: 28 Private Land: 6

C-2: Population Data

Population	Male	Female	Total
Children 0-5 years old	141	111	252
Children 6-12 years old	253	284	537
Children 13-17 years old	152	102	254
Adult 18-35 years old	351	355	706
Adult 36-50 years old	293	286	579
Adult 51-65 years old	190	210	400
Adult 66 and above	83	152	235
TOTAL	1,463	1,500	2,963

C-3: Civil Status

Civil Status	Male	Female	Total	% to total Population
Single	706	754	1,460	.49.27%
Married	703	660	1,363	.46.00%
Widow/Widower	49	81	130	. 4.39%
Separated	5	5	10	.0.34%
TOTAL	1,463	1,500	2,963	

C-4: Religion

Religion	Number	% to total Population
1. Roman Catholic	1,607	54.23%
2. Iglesia ni Cristo	365	12.32%
3. Salvation Army	61	2.06%
4. Others: specify	280	9.45%
Methodist	57	1.92%
Independiente	389	13.13%
Tunay na Iglesia	127	4.29%
Crusader	38	1.28%
Mormon	18	.61%
Islam	5	.17%
Jehova's Witness	16	.54%

C-5: Language/Dialects Predominantly Spoken

Language/Dialect	Number	% to total Population
1. English	138	4.66%
2. Tagalog	977	32.97%
3. Bicolano	15	.51%
4. Ilocano	1,419	47.89%
5. Other dialects:	414	13.97%

C-6: Ethnic Groups

Ethnic Groups	Number	% to total Population
1. Aeta	0	00
2. Lumad	0	0
3. Tasaday	0	0
4. Maranao	0	0
5. Badjao	0	0
6. Tausug	0	0
7. Others, specify:	0	0

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

Actual No. of Preschoolers weighed 0-71 months old: 432

Age Group	Normal			Underweight			Severely Underweight			Overweight		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
0-5 mons.	10	9	19	1	1	2	0	0	0	0	0	0
6-11 mons.	9	8	17	0	0	0	0	0	0	0	0	0
12-23 mons.	20	22	42	0	0	0	0	0	0	1	0	1
24-35 mons.	33	20	53	1	0	1	0	1	1	3	2	5
36-47 mons.	25	8	33	1	0	1	0	0	0	3	3	6
48-59 mons.	31	37	68	0	0	0	0	0	0	0	2	2
60-71 mons.	104	96	200	0	1	1	1	1	2	0	2	2
TOTAL	232	200	432	3	2	5	1	2	3	7	9	16
PERCENTAGE	53.7 0%	46.3 0%	100.0 0	1.29 %	1.00 %	1.16 %	.43%	1.00 %	.69%	3.02 %	4.5%	3.70 %

D. INFRA-UTILITIES

D-1: Education

Type	Number		
	Public	Private	Total
a. Pre-school/Day Care	1	1	2
b. Primary/Elementary	0	1	1
c. Secondary	0	1(1 <sup>st</sup> to 3 <sup>rd</sup> Yr.)	1
d. Vocational/Technical	0	0	0
e. College/University	0	0	0
f. Others	-	--	-

D-2: Housing

Type	Number
1. Permanent (concrete, woods, and G.I. Sheets)	474
2. Semi-permanent (woods and G.I. Sheets)	151
3. Temporary (bamboo, sawali and nipa/cogon)	30

D-3: Source of Potable Water

Source of Water	Number	No. of People Served	% to total Population
1. Piped/Tubed/Level III	436	2,306	77.83%
2. Deep Well	175	525	17.72%
3. Open/Dug Well	4	12	0.40%
4. Surface (lakes, spring, river)	0	0	0%
5. Other sources	40	120	4.05%



D-4: Sources of Lighting

Source	No. of Households Served	% to total Households
1. Electricity	567	86.56%
2. Kerosene	39	5.95%
3. LPG	16	2.44%
4. Solar	0	0
5. Others (specify)	33	5.04%

D-5: Toilet Facilities

Type	Number	% to total Households
1. Modern Type (commercial bowls)	103	15.72%
2. Water Sealed	627	95.72%
3. Pit Type	2	.30%

D-6: Health Facilities and Services

Type	Number	No. of People Served
1. Hospital	0	
2. Health Center	1 (Public)	
3. Dental Clinic	1 (Private)	
4. Medical Mission	1 SK Medical Mission (tuli)	More than 90 youngsters
5. Others (specify)		

D-7: Sports and Recreational Facilities

Type	Number	No. of People Served
1. Covered Courts	None	
2. Gyms	2 (1 Public & 1 Private)	(12/day) / (6/day)
3. Basketball Courts	2 (1 Public & 1 Private)	(50/day) / (30/day)
4. Parks		
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	-	-	-	13.8 (3)	41.4	Operational

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

Type	Administrative Level by Linear Meter					Condition (Good or Needs Repair)
	National	Provincial	City/Mun.	Barangay	Total (brgy. Rd.)	
1. Concrete	-	2,050	-	1,192	3,242	Good
2. Asphalt	-	-	-	-	-	
3. Gravel	-	-	-	-	-	
4. Earth Fill	-	-	-	1,437.2	1,437.2	Good Cond
TOTAL						

c.) Means of Transportation (Pls. Check)

Bus	_____ / _____	Pedicab	_____ / _____
Jeepney	_____ / _____	Cart	_____ / _____
Taxi	_____ / _____	Others	_____ Tribike _____
Tricycle	_____ / _____		_____ Bicycle _____

D-9: Communication Services (Pls. Check)

Type	If not present, state distance to the nearest service
1. Pay Telephone	Not Present
2. Cellular Network/Site	Globe (Cell Tower)
3. Internet	Two (2)
4. Postal Services	Not Present
5. Telegraph	Not Present
6. Others (pls. specify)	

E. ECONOMIC PROFILE

Labor Force: Male 834 Female 851 Total: 1,685

EMPLOYMENT DATA	MALE	FEMALE	TOTAL
1.) No. of Locally Employed			
- Government	53	65	118
- Private	67	30	97
	120	95	215
2.) No. of Employed Overseas	78	59	137
Total No. of Employed Residents (1+2)	198	154	352
Total No. of Unemployed Residents-2,318 (Labor Force – Total No. of Employed Residents--->	636	697	1,333
Total No. of Self-Employed: 293	282	11	293

Profession/Vocation (Those who passed the Corresponding Examinations)	Number	Unemployed	Employed
1. Doctors	9	6	3
2. Engineers	11	2	9
3. Nurses	14	8	6
4. Teachers	37	0	37
5. Seamen	8	2	6
6. Skilled Workers, specify Carpenters, line-men, drivers, Dressmakers, rice mill operators	71	4	67

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

- Rank: 1. Farming  
 2. Employment  
 3. Business

Major Locally produced Products/Raw Materials

1. Palay  
 2. Corn  
 3. Fruits/Vegetables

E-3: Distribution of Establishments by major economic sector

1.) Agricultural Establishment

Type	Number
a. Poultry/Livestock Farms	
b. Nurseries/Flower Growing	
c. Breeding Stations	3
d. Fishponds/Fishpens	
e. Oyster/Mussel Farms	
f. Orchards/Vineyards	6
g. Vegetables Farms	8
h. Others (specify)	

F. LOCAL ADMINISTRATION DATA

F-1: Registered Voters

Election Data	2007 COMELEC Data	2010 COMELEC Data
1. Registered Voters	1,220 (Local Elections)	1,391 (Local Elections)
2. Numbers of Voters Actually Voted	942 (Local Elections) 77.21%	1,114 (Local Elections) 80.09%

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			
2. Barangay Fees and Charges	10,000.00	13,400.00	16,000.00
3. Others (Donations/Fund Raising)			
B. External			
1. Internal Revenue Allotment	1,334,670.00	1,366,383.00	1,478,487.00
2. Real Property Tax Share	25,068.81	32,238.48	55,655.22
3. Share from Sand, Gravel and Other Quarry resources			
4. Community Tax Share	9,694.60	11,459.70	18,224.30
5. Proceeds from the Development Utilization of National Wealth			
6. Annual Contributions to Barangay			
a. City/Municipality	1,000.00	1,000.00	1,000.00
b. Provincial	5,000.00	5,000.00	5,000.00
7. Others (specify)			

B. Actual Expenditures

Expenses	Amount		
	FY 2009	FY 2010	FY 2011
1. Personal Services	752,600.00	647,423.00	873,909.91
2. Maintenance and Other Expenses	119,139.04	239,165.05	246,013.40
3. Capital Outlay	0	0	0
TOTAL	906,965.05	886,588.00	1,119,923.31



\* DISTRIBUTION OF LAND BY USE

Type of Use	Land Area (Sq. Kilometers)	Land Area (Hectare)	% to total Land Area of the barangay
1. Agricultural	0	514.12 Ha.	96.38%
2. Aquatic	0	0	0
3. Residential	193 Sq. Kilometers	19.3 Hectares	3.62%
4. Commercial	0	0	0
5. Forest	0	0	0
6. Idle Lands	-	-	-
7. Agro-industrial (rice mill)	0	0	0
8. Special use (cemetery)	0	0	0
9. Industrial-furniture making	0	0	0

\* POPULATION DATA

AGE BRACKET	SEX		TOTAL
	Male	Female	
Under 1	37	21	58
Age 1-4	102	93	195
Age 5-9	140	148	288
Age 10-14	145	142	287
Age 15-19	148	112	260
Age 20-24	120	124	244
Age 25-29	110	119	229
Age 30-34	111	122	233
Age 35-39	100	114	214
Age 40-44	94	102	196
Age 45-49	83	73	156
Age 50-54	70	82	152
Age 55-59	62	62	124
Age 60-64	56	63	119
Age 65-69	27	60	61
Age 70-74	28	39	67
Age 75-79	11	14	25
Age 80-84	2	17	19
85 over	14	22	36
GRAND TOTAL	1,463	1,500	2,963