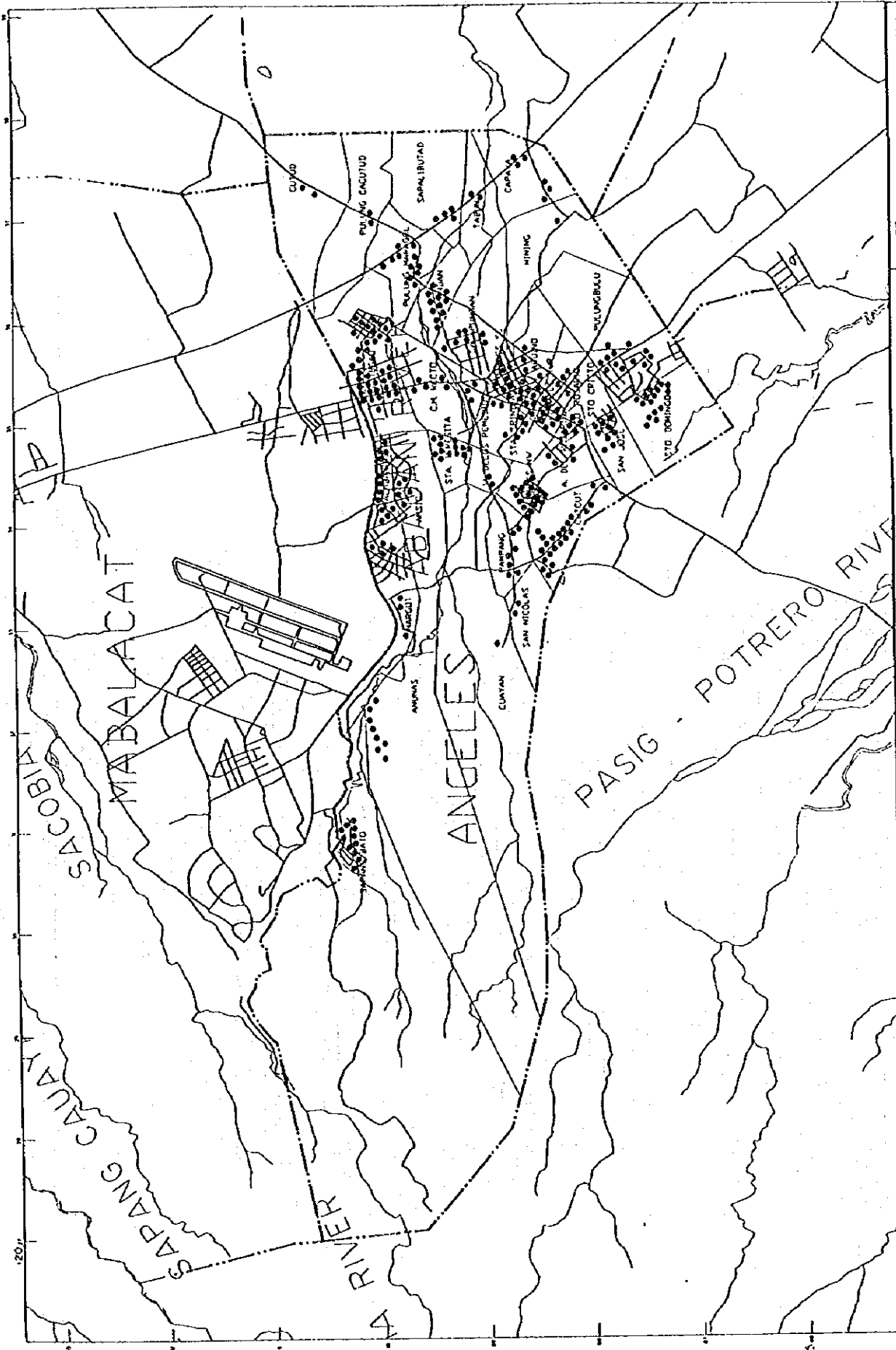
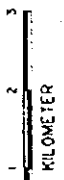




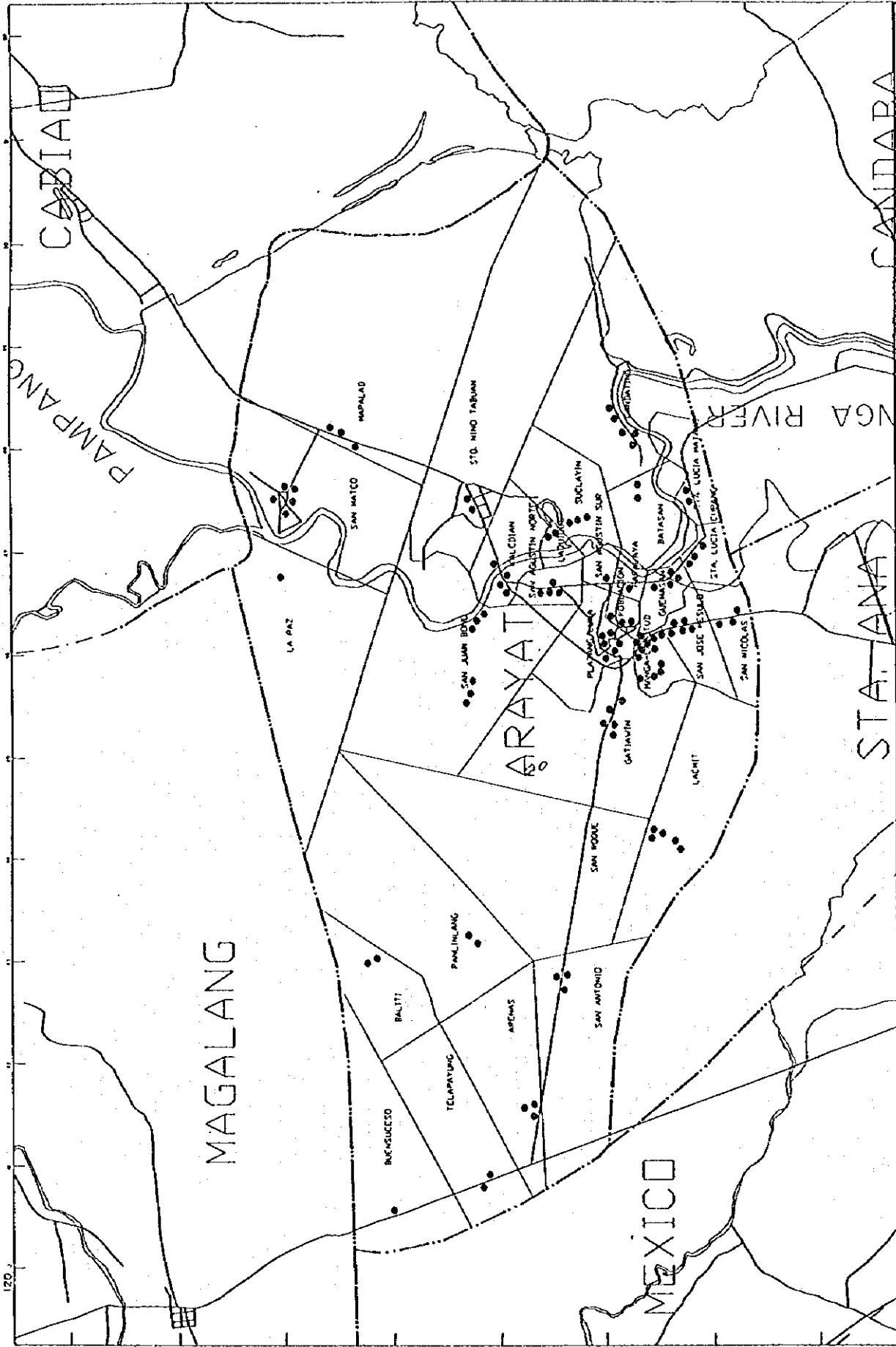
1:20,000



<p>FIGURE NO</p>	<p>POPULATION BY BARANGAY, 1994 ANGELES CITY</p>	<p>LEGEND: • - One Dot is Equivalent to 750 PERSONS</p>	<p>JICA JAPAN INTERNATIONAL COOPERATION AGENCY STUDY ON FLOOD AND WIND CONTROL FOR SACOBIA-BAMBAN/ABACAN RIVER'S DRAINAGE FROM MT. PINATUBO</p>
------------------	----------------------------------------------------------	-------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------



REFERENCE NO.



JICA JAPAN INTERNATIONAL COOPERATION AGENCY
 STUDY ON FLOOD AND MUDFLOW CONTROL FOR
 SACOBIA-RAMBAN/ARACAN RIVERS, DRAINING
 FROM MT. PINATUBO

0 1 2 3
 KILOMETER

LEGEND:
 ● - One Dot is Equivalent to 750 PERSONS

FIGURE NO. POPULATION BY BARANGAY, 1994
 ARAYAT, PAMPANGA

REFERENCE NO.

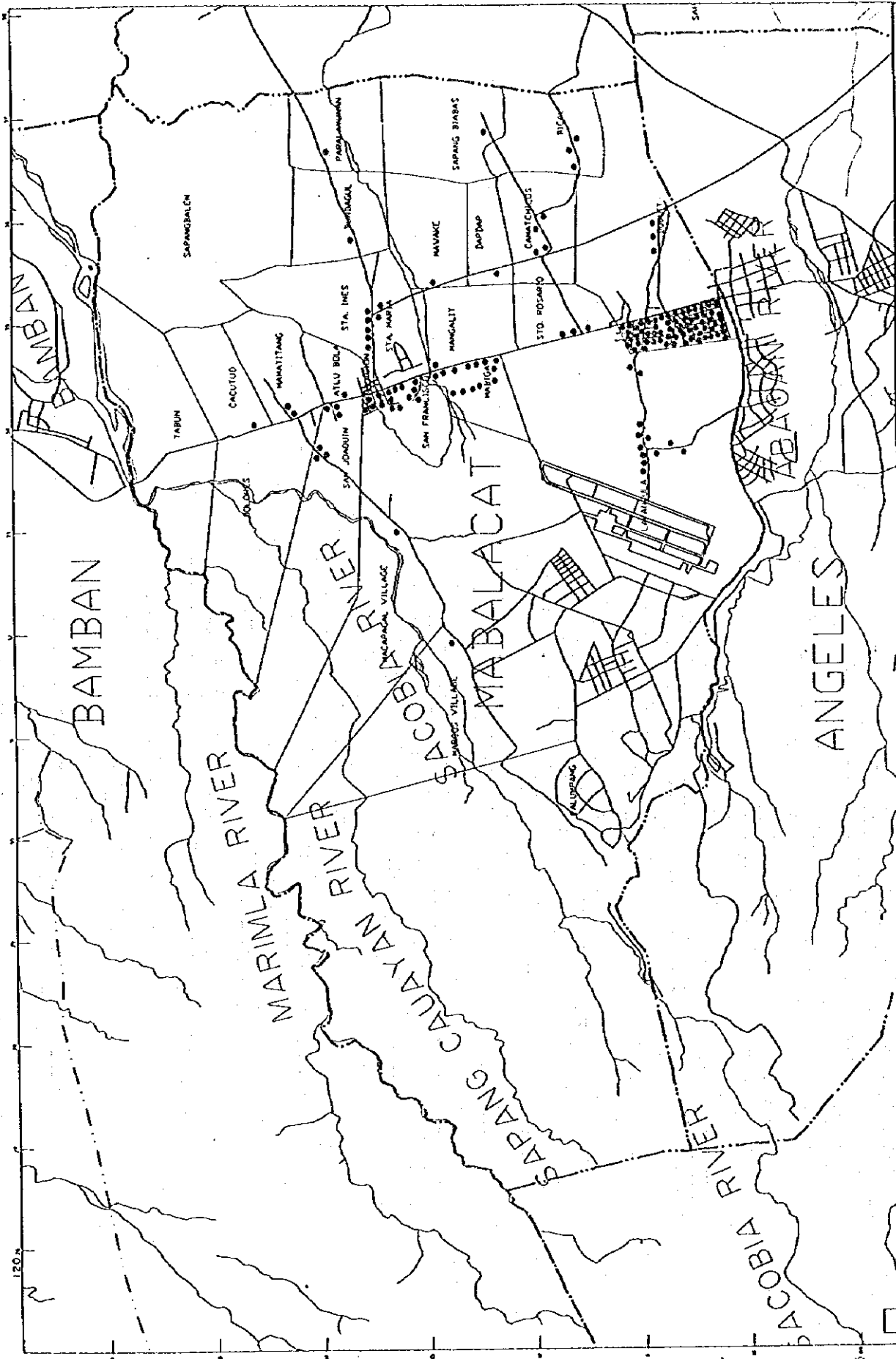


FIGURE NO. 1

JICA, JAPAN INTERNATIONAL COOPERATION AGENCY

STUDY ON FLOOD AND WIND LOW CONTROL FOR SACOBIA-BAMBAN/ABACAN RIVERS DRAINING FROM MT. PINATUBO

LEGEND:

• - One Dot is Equivalent to 750 PERSONS

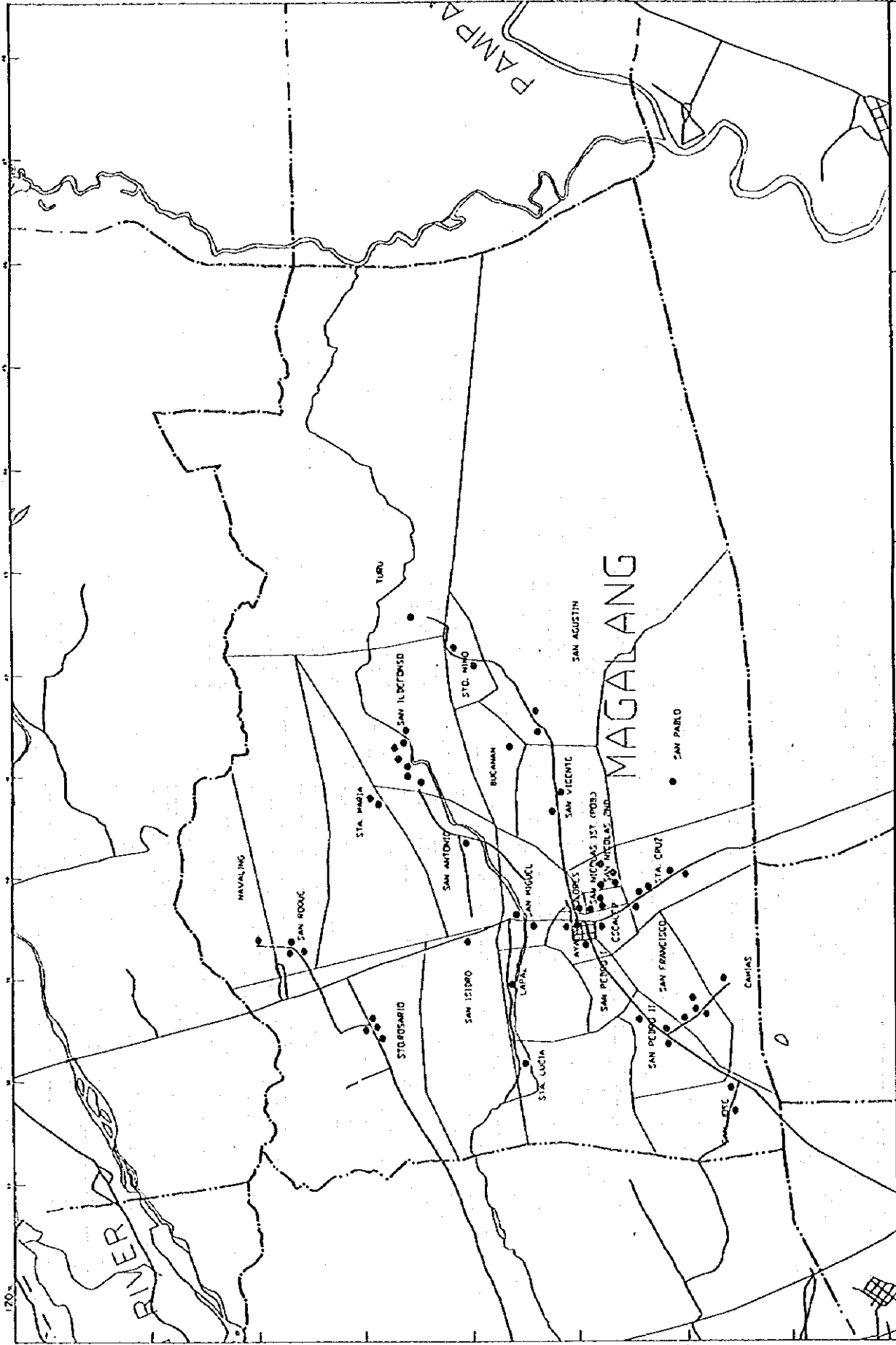
0 1 2 3
KILOMETER

POPULATION BY BARANGAY, 1994

MABALACAT, PAMPANGA

120°E

15°N



JICA JAPAN INTERNATIONAL COOPERATION AGENCY
 STUDY ON FLOOD AND WATLOW CONTROL FOR
 SACOBIA-BAMBAN/ABACAN RIVERS DRAINING
 FROM MT. PINATUBO

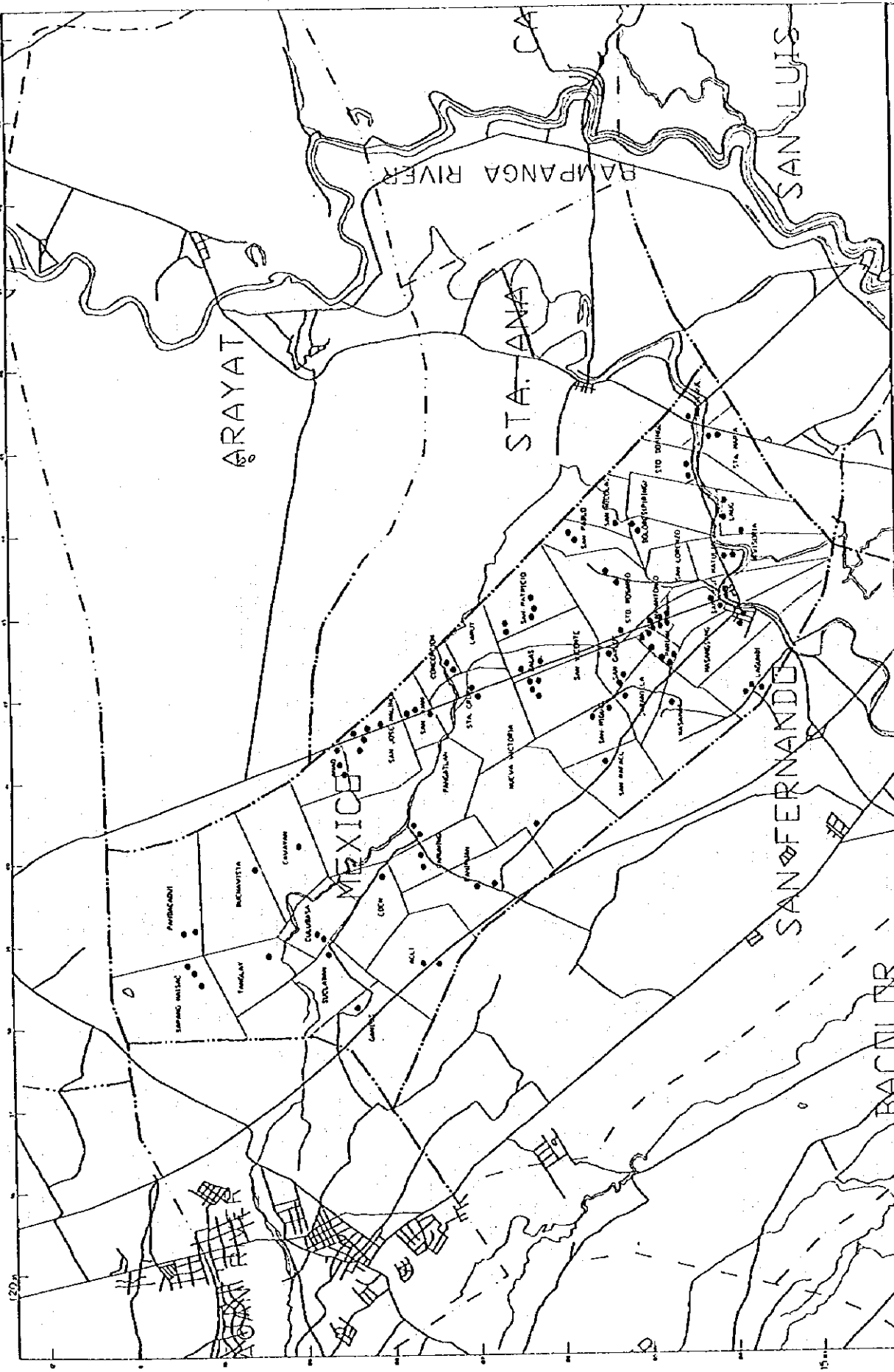


LEGEND:
 ● - One Dot is Equivalent to 750 PERSONS

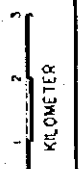
POPULATION
 BY BARANGAY, 1994
 MAGALANG, PAMPANGA

FIGURE NO.

REFERENCE NO.



JICA JAPAN INTERNATIONAL COOPERATION AGENCY
 STUDY ON FLOOD AND WIND FLOW CONTROL TRIP
 SACORIA-BAMBANG/ARACAN HIGHWAY DRAWING
 FROM M. PIRATURO



LEGEND:
 • - One Dot is Equivalent to 760 PERSONS

POPULATION
 BY BARANGAY, 1994
 MEXICO, PAMPANGA

FIGURE NO.

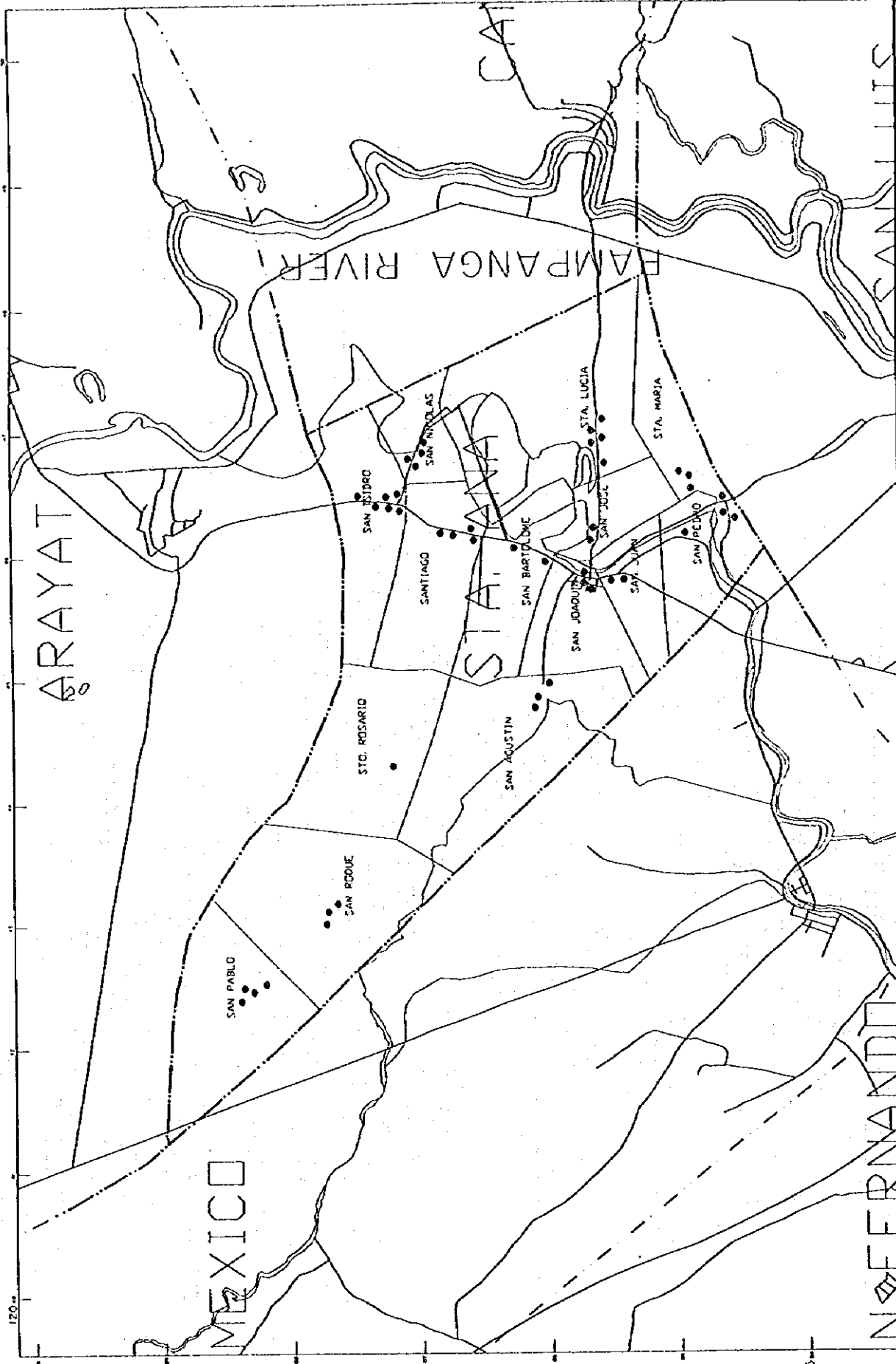


FIGURE NO. 3

JICA JAPAN INTERNATIONAL COOPERATION AGENCY
 STUDY ON FLOOD AND MUDFLOW CONTROL FOR
 SACOBIA-BAMBAN/ABACAN RIVER'S DRAINING
 FROM MT. PINATUBO

LEGEND:
 ● - One Dot is Equivalent to 750 PERSONS

POPULATION
 BY BARANGAY, 1994
 STA. ANA, PAMPANGA

120°

15

REFERENCE NO.

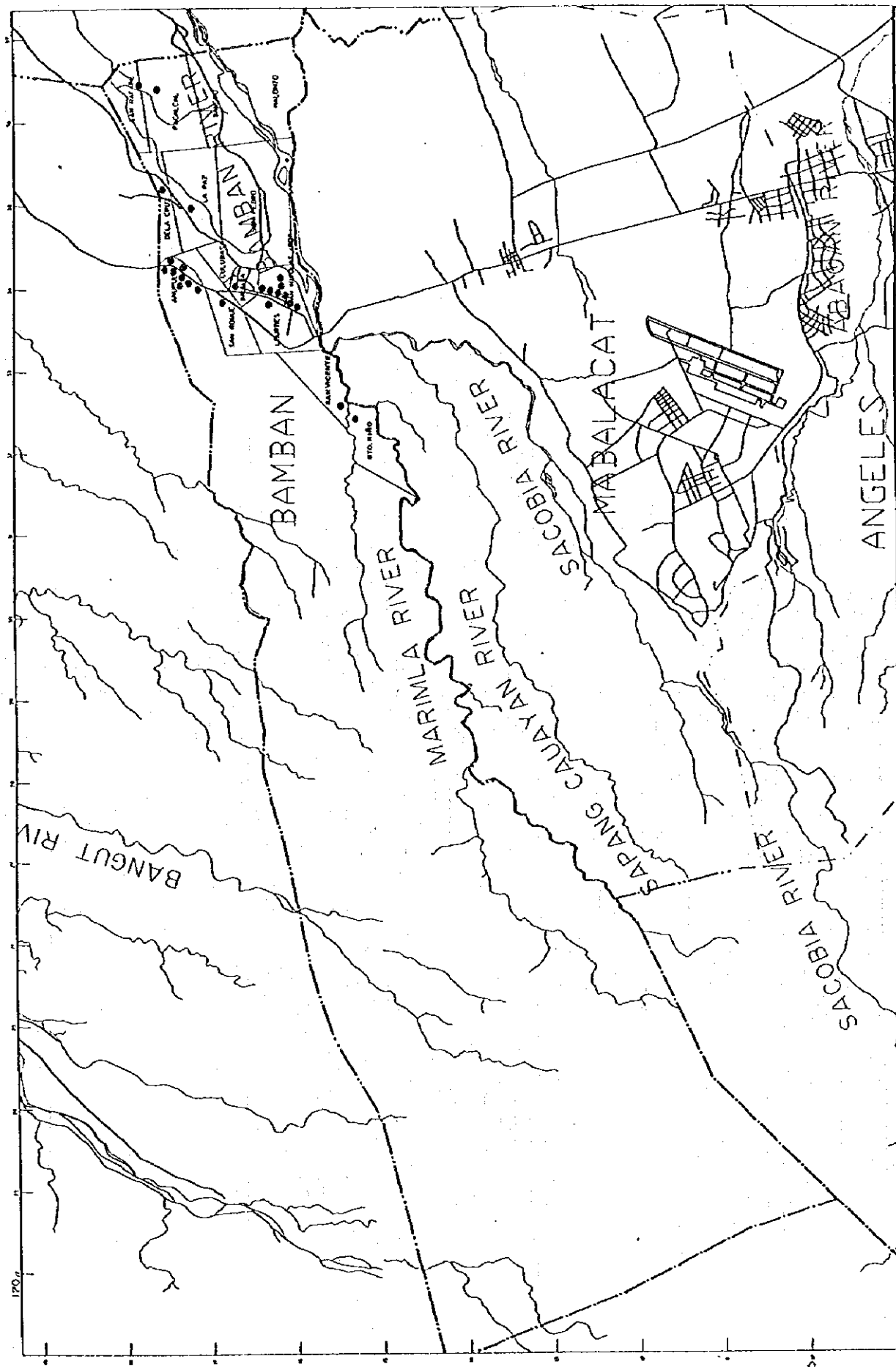


FIGURE NO.

**POPULATION
BY BARANGAY, 1994**
BAMBAN, TARLAC

LEGEND:
● - One Dot is Equivalent to 750 PERSONS



0 1 2 3
KILOMETER

JICA JAPAN INTERNATIONAL COOPERATION AGENCY
STUDY ON FLOOD AND MUDFLOW CONTROL FOR
SACOBIA-BAMBAN/RABACAN RIVERS, DRAWING
FROM MT. PINATUBO

REFERENCE NO.

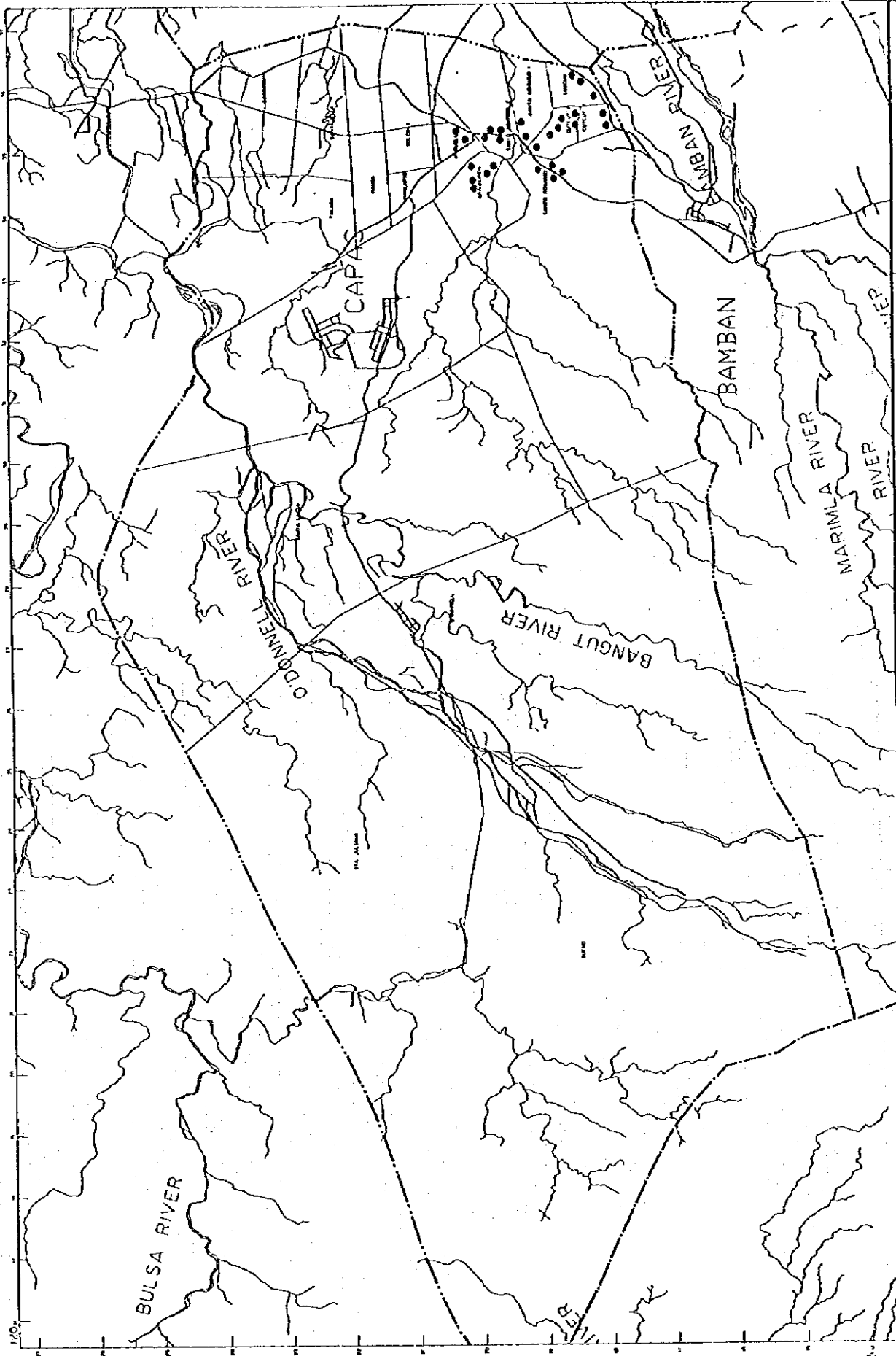


FIGURE NO. **POPULATION BY BARANGAY, 1994**
CAPAS, TARLAC

LEGEND:
● - One Dot is Equivalent to 750 PERSONS

0 1 2 3
KILOMETER

JICA JAPAN INTERNATIONAL COOPERATION AGENCY
STUDY ON FLOOD AND MID-LOW CONTROL FOR SACOBIA-BAMBAN/ARABACAN RIVERS DRAINING FROM MT. PINATUBO

PART III

HOUSEHOLD DATA

Number of Households by Size (1/9)

Province/Municipality/ Barangay	Household size (No. of persons per household)										Total											
	1	2	3	4	5	6	7	8	9	10		>10										
PAMPANGA and TARLAC																						
Threatened barangays	1,016	8,754	18,451	27,383	29,271	19,497	12,358	7,133	4,277	3,428	1,330	3,428	1,088	1,457	680	2,140	3.2	5.4	3.2	2.6	1.0	132,898
Affected barangays	416	2,534	4,431	5,723	6,251	5,297	3,638	2,393	1,457	1,088	530	1,088	780	680	300	2,140	3.2	5.4	3.2	2.6	1.0	33,758
Unaffected barangays	80	1,540	3,320	4,800	4,760	3,920	2,360	1,280	680	780	300	780	1,280	680	300	2,140	3.2	5.4	3.2	2.6	1.0	23,820
% Share	520	4,680	10,700	16,860	18,260	10,280	6,360	3,460	2,140	1,560	500	1,560	1,560	2,140	500	2,140	3.2	5.4	3.2	2.6	1.0	75,320
	0.8	6.6	13.9	20.6	22.0	14.7	9.3	5.4	3.2	2.6	1.0	2.6	1.0	1.0	1.0	3.2	5.4	3.2	2.6	1.0	100.0	
PAMPANGA PROVINCE																						
Threatened Barangays	775	6,482	14,693	22,647	24,443	15,234	9,760	5,378	3,218	2,580	1,037	2,580	888	898	260	2,060	3.0	5.1	3.0	2.4	1.0	106,247
Affected Barangays	215	1,102	2,153	3,027	3,423	2,974	2,080	1,398	898	680	377	680	700	260	380	200	260	3.0	5.1	3.0	2.4	18,327
Unaffected Barangays	40	860	2,180	3,080	3,240	2,580	1,640	700	260	380	200	380	700	260	380	200	260	3.0	5.1	3.0	2.4	15,160
% Share	520	4,520	10,360	16,540	17,780	9,680	6,040	3,280	2,060	1,520	460	1,520	3,280	2,060	1,520	460	2,060	3.0	5.1	3.0	2.4	72,760
	0.7	6.1	13.8	21.3	23.0	14.3	9.2	5.1	3.0	2.4	1.0	2.4	1.0	1.0	1.0	3.0	5.1	3.0	2.4	1.0	100.0	
Angeles City																						
Threatened	435	3,467	7,629	10,251	9,382	5,978	3,432	1,753	885	738	211	738	211	885	277	211	885	3.0	5.1	3.0	2.4	44,161
Capaya	35	307	509	711	742	558	352	213	125	78	31	78	31	125	27	31	125	3.0	5.1	3.0	2.4	3,661
Pandan	3	80	122	139	181	111	83	50	27	11	8	11	8	27	11	8	27	3.0	5.1	3.0	2.4	815
Salapungan	12	129	236	326	302	245	158	85	47	38	12	38	12	47	38	12	47	3.0	5.1	3.0	2.4	1,590
Tabun	13	89	122	198	198	154	88	61	38	26	11	26	11	38	26	11	38	3.0	5.1	3.0	2.4	998
	7	9	29	48	61	48	23	17	13	3	3	3	3	13	3	3	13	3.0	5.1	3.0	2.4	258
Affected	20	600	1,460	2,340	2,400	1,800	1,080	560	100	180	100	180	100	100	40	60	100	3.0	5.1	3.0	2.4	10,640
Anunas	0	40	120	140	260	260	120	80	0	40	40	40	40	0	0	0	0	3.0	5.1	3.0	2.4	1,100
Claro M. Recto	0	120	140	240	280	220	120	40	0	0	0	0	0	0	0	0	0	3.0	5.1	3.0	2.4	1,220
Cuayan	0	0	40	40	40	0	40	40	0	0	0	0	0	0	0	0	0	3.0	5.1	3.0	2.4	200
Cutcut	0	40	480	720	880	620	280	140	60	40	0	40	0	60	40	0	60	3.0	5.1	3.0	2.4	3,260
Margot	0	20	100	40	160	60	80	0	0	0	0	0	0	0	0	0	0	3.0	5.1	3.0	2.4	460
Pulang Maragul	0	160	180	480	340	160	180	80	20	60	0	80	0	20	60	0	20	3.0	5.1	3.0	2.4	1,660
Santa Nicolas	0	60	140	120	40	0	20	0	0	0	0	0	0	0	0	0	0	3.0	5.1	3.0	2.4	380
Santa Trinidad	0	80	100	300	200	260	80	60	0	20	0	60	0	0	20	0	0	3.0	5.1	3.0	2.4	1,100
Sapalibud	20	40	40	60	80	140	100	40	20	0	0	40	0	20	0	0	40	3.0	5.1	3.0	2.4	540
Amsic	0	40	120	200	120	80	60	80	0	20	0	60	0	0	20	0	0	3.0	5.1	3.0	2.4	720

NOTE: Affected and unaffected barangays were estimated based on 5% sampling survey of households

Number of Households by Size (2/9)

Province/Municipality/ Barangay	Household size (No. of persons per household)										Total	
	1	2	3	4	5	6	7	8	9	10		>10
<i>Unaffected</i>	380	2,560	5,660	7,200	6,240	3,620	2,000	980	660	480	80	29,860
Agapito del Rosario	0	180	180	220	100	20	40	20	0	0	0	760
Balibago	120	380	900	1,200	960	860	480	280	260	160	0	5,600
Cutud	0	0	20	60	60	40	40	0	20	0	0	240
Lourdes Northwest	60	260	500	600	440	360	180	120	80	20	0	2,620
Lourdes Sur	0	120	200	300	300	140	100	20	40	20	0	1,240
Lourdes Sur East	0	100	240	280	200	200	100	20	20	20	0	1,200
Matabnias	60	320	460	540	520	260	180	140	60	60	20	2,620
Mining	0	0	100	80	0	0	0	20	0	0	0	200
Pampang	0	140	260	140	300	60	120	20	0	0	40	1,080
Pulungbulu	0	160	420	540	420	240	60	20	0	120	20	2,000
Pulung Cacutud	0	40	60	80	40	40	60	0	0	0	0	320
San Jose	0	100	260	220	280	200	120	20	40	60	0	1,300
Santa Teresita	40	220	480	560	540	160	120	20	60	0	0	2,200
Santa Cristo	0	60	140	260	160	20	0	80	0	0	0	720
Santo Domingo	0	0	520	1,040	780	300	20	0	0	0	0	2,660
Santo Rosario (Pop.)	0	40	80	220	220	160	80	0	20	0	0	820
Sepangbato	60	180	200	320	560	240	120	80	20	0	0	1,780
Virgen de los Remedios	0	40	60	100	40	20	40	0	0	0	0	300
Ninoy Aquino (Marisol)	40	220	580	440	320	300	140	120	20	20	0	2,200
Atayat	104	952	1,406	2,453	2,474	2,066	1,598	1,151	811	625	238	13,878
<i>Threatened</i>	64	292	526	713	794	706	498	331	231	185	118	4,458
Batasan	3	13	39	43	46	50	28	19	20	16	7	284
Candating	4	33	77	112	115	100	75	49	28	21	11	625
Laquios	2	26	37	44	52	62	34	24	20	8	10	319
Mapalad	1	23	26	52	57	50	44	34	19	14	17	337
Poblacion	12	37	70	67	77	50	32	23	19	12	3	402
San Agustin Sur	8	17	27	32	44	35	17	9	8	8	5	210
San Mateo	5	43	68	93	101	87	75	49	35	33	26	615
Santa Lucia Cupang	10	21	38	62	67	63	52	35	10	14	14	386
Santa Lucia Matamo	2	9	35	69	56	54	33	25	18	10	1	311
Santo Nino Tabuan	4	26	41	40	59	42	37	20	27	13	1	310
Suclayin	17	17	34	55	65	60	28	23	14	20	17	333
Telapayang	13	27	34	44	55	53	43	21	13	16	7	326

Number of Households by Size (3/9)

Province/Municipality/ Barangay	Household size (No. of persons per household)										Total	
	1	2	3	4	5	6	7	8	9	10		>10
<i>Unaffected</i>	40	660	880	1,740	1,680	1,360	1,100	820	580	440	120	9,420
Arenas	0	0	0	100	60	80	20	80	40	20	0	400
Baliti	0	20	0	80	40	60	20	20	0	0	0	240
Buensuceso	0	0	0	20	60	0	20	0	0	0	0	100
Gatawin	0	20	20	100	100	40	120	40	100	40	0	580
Guemasan	0	0	160	100	80	120	40	40	0	20	20	580
La Paz (Turu)	0	0	20	20	0	20	20	0	20	0	0	100
Lacmit	0	40	100	100	80	60	100	80	40	20	0	620
Manga-Cacutud	40	260	240	240	320	280	160	60	80	100	0	1,780
Panliniang	0	0	20	80	40	20	60	40	20	0	0	280
Paralaya	0	20	40	100	40	0	0	20	0	0	0	220
Pilazang Luma	0	40	80	40	120	200	120	60	40	80	0	780
San Agustin Norte	0	40	0	60	80	40	20	80	80	40	0	440
San Antonio	0	20	40	80	60	20	80	0	0	20	20	340
San Jose Mesulo	0	60	20	200	60	120	80	20	40	20	40	660
San Juan Bano	0	60	60	160	180	100	120	100	20	40	0	840
San Nicolas	0	40	20	120	180	40	60	20	0	0	0	480
San Roque (Bitas)	0	20	20	60	40	100	40	100	40	40	20	480
Kaledian (Camba)	0	20	40	80	140	60	20	60	60	0	20	500
Mabalacat	56	782	2,695	5,516	7,604	2,606	1,416	598	226	259	46	21,804
<i>Threatened</i>	16	82	195	236	244	166	116	58	46	19	6	1,184
Dolores	2	2	7	7	11	7	8	0	2	3	0	49
Mamatitang	5	17	31	36	48	30	27	21	12	5	1	233
San Joaquin	9	63	157	193	185	129	81	37	32	11	5	902
<i>Affected</i>	20	20	360	180	340	200	40	20	0	40	0	1,220
Cacutud	0	0	80	40	40	40	0	0	0	0	0	200
Macapagal Village	0	0	40	20	40	20	0	0	0	20	0	140
Marcos Village	0	0	40	0	20	20	0	20	0	0	0	100
Santa Ines	20	20	200	120	240	120	40	0	0	20	0	780
<i>Unaffected</i>	20	680	2,140	5,100	7,020	2,240	1,260	520	180	200	40	19,400
Atiu Bota	0	0	20	40	80	0	40	20	0	0	0	200
Bical	0	60	40	140	80	40	60	40	0	20	0	480
Bundagui	0	20	0	40	20	0	0	0	0	20	0	100
Carmatchiles	0	40	160	120	40	100	80	20	40	0	0	600
Dapdap	0	20	40	20	0	20	20	0	0	0	0	120

Number of Households by Size (4/9)

Province/Municipality/ Barangay	Household size (No. of persons per household)										Total	
	1	2	3	4	5	6	7	8	9	10		>10
Dau	0	120	640	3,160	5,140	840	340	80	20	20	0	10,360
Duquit	0	20	80	100	120	40	60	0	0	0	0	420
Lakandula	0	100	320	340	300	260	120	160	80	20	0	1,700
Mabiga	0	80	280	440	540	320	160	60	0	60	0	1,940
Mangalit	0	0	20	20	0	0	40	0	0	20	0	100
Mawake	0	0	0	0	20	0	60	0	0	0	0	80
Paralayunan	0	0	40	0	20	0	20	20	0	0	0	100
Poblacion	20	0	20	20	140	20	20	20	0	0	40	300
San Francisco	0	180	420	500	360	280	160	60	20	40	0	2,020
Santa Maria	0	20	40	40	60	40	80	0	0	0	0	280
Santo Rosario	0	20	20	80	120	120	0	20	20	0	0	400
Sapang Biabas	0	0	0	40	100	40	0	20	0	0	0	200
Magatang	77	280	900	1,541	1,573	1,523	1,064	371	379	223	161	8,092
Threatened	17	40	100	181	213	203	124	91	59	43	41	1,112
Navaling	2	4	15	26	35	24	16	11	10	14	6	163
San Roque	5	11	24	47	55	73	39	33	13	9	12	321
Santo Rosario	9	24	49	87	98	91	49	28	24	15	14	488
Turu	1	1	12	21	25	15	20	19	12	5	9	140
Unaffected	60	240	800	1,360	1,360	1,320	940	280	320	180	120	6,980
Camias	0	20	20	20	0	20	20	40	0	0	0	140
Dolores	0	0	40	60	40	0	0	0	0	0	0	140
Escaler	0	0	0	40	40	80	20	0	0	0	0	180
La Paz	0	0	20	0	0	100	20	0	0	0	0	140
San Agustin	0	0	20	20	80	0	60	0	20	0	20	240
San Antonio	0	0	0	60	0	40	0	0	40	0	0	140
San Francisco	0	0	60	80	40	100	60	20	40	40	0	440
San Ildefonso	0	0	60	160	180	120	140	80	20	40	20	820
San Isidro	0	0	0	20	40	60	0	20	0	0	0	140
San Jose	0	0	60	60	40	0	40	0	20	20	0	240
San Miguel	0	20	40	20	20	20	60	0	40	0	0	220
San Nicolas 1st (Pop.)	20	40	120	160	60	120	0	0	20	0	0	540
San Nicolas 2nd	20	20	100	100	100	100	60	0	20	20	0	540
San Pablo (Pop.)	0	0	0	60	20	60	0	0	0	0	0	140
San Pedro I	0	20	0	80	80	80	60	20	0	0	0	320
San Pedro II	0	40	40	60	180	40	40	20	0	20	0	440
San Vicente	20	0	40	60	40	140	20	0	0	0	20	340
Santa Cruz (Pop.)	0	60	80	100	120	60	100	60	60	20	20	680

Number of Households by Size (5/9)

Province/Municipality/ Barangay	Household size (No. of persons per household)										Total	
	1	2	3	4	5	6	7	8	9	10		>10
Santa Lucia	0	0	0	0	0	20	20	0	20	0	0	60
Santa Maria	0	0	0	60	80	0	40	0	20	20	40	260
Santo Nino	0	0	40	40	120	80	0	20	0	0	0	300
Bucanan	0	0	40	20	60	60	0	0	0	0	0	180
Ayala	0	20	20	80	40	0	180	0	0	0	0	340
Mexico	82	665	1,507	2,007	2,212	1,991	1,608	878	600	496	319	12,365
<i>Threatened</i>	62	285	627	847	992	951	688	478	300	216	139	5,585
Acli	1	12	14	24	27	36	18	22	8	11	8	181
Anao	4	16	36	52	80	59	47	29	18	11	3	355
Buenavista	2	2	12	11	21	30	16	13	12	14	6	137
Camuning	2	4	4	30	31	38	34	22	18	9	12	220
Cawayan	4	10	21	26	29	31	18	6	3	2	5	150
Culubasa	5	10	25	35	51	38	44	25	21	21	5	280
Divisoria	3	6	15	28	35	37	32	18	10	6	3	193
Dolores	8	6	15	22	28	31	20	20	15	15	14	194
Eden	4	4	11	12	15	12	14	6	7	5	4	90
Gandus	4	4	6	11	17	9	14	10	6	4	4	85
Masangsang	1	25	51	65	52	51	38	25	15	12	4	338
Pangatian	9	36	68	74	66	97	80	54	51	21	22	585
San Carlos	5	25	41	95	94	71	52	35	16	13	1	458
San Jose Malino	2	43	71	71	80	71	52	35	16	13	1	458
San Juan	3	6	15	32	32	35	23	15	4	3	2	167
San Nicolas	1	15	31	54	70	75	51	56	24	16	30	425
San Vicente	4	8	28	38	70	44	29	23	18	15	3	274
Santa Cruz	5	23	67	60	71	52	40	18	9	8	3	355
Santa Maria	5	18	42	56	38	51	23	9	4	4	5	255
Santo Domingo	1	2	5	12	21	21	19	13	3	6	6	102
Sucilaban	1	8	14	17	34	28	15	12	3	2	6	140
Tanglay	0	240	360	560	500	580	520	120	160	160	100	3,300
<i>Affected</i>	0	20	80	100	20	60	40	0	0	0	0	320
Balas	0	20	20	60	60	40	20	0	20	20	0	260
Concepcion	0	60	60	140	120	180	60	0	40	60	20	740
San Antonio	0	60	20	0	20	40	100	20	40	20	40	360
San Jose Matulid	0	60	40	40	60	0	80	20	20	60	0	320
San Lorenzo	0	0	40	40	60	0	0	20	20	20	0	320

Number of Households by Size (6/9)

Province/Municipality/ Barangay	Household size (No. of persons per household)											Total
	1	2	3	4	5	6	7	8	9	10	>10	
San Pablo	0	20	0	20	80	80	40	0	0	0	0	240
San Patricio	0	40	60	80	80	180	100	80	20	0	20	660
Santo Rosario	0	20	80	120	60	0	80	0	20	0	20	400
<i>Unaffected</i>	20	140	520	600	720	460	400	280	140	120	80	3,480
Legundi	20	0	60	120	80	160	20	20	0	0	0	480
Laug	0	20	60	60	20	0	80	60	20	20	0	340
Masamat	0	0	40	20	60	20	0	0	0	0	0	140
Nueva Victoria	0	0	20	0	0	20	60	20	0	0	0	120
Pandacaqui	0	0	40	40	120	20	20	0	20	0	0	260
Panipuan	0	0	40	0	80	0	0	20	0	20	20	180
Parian (Pop.)	0	60	120	80	120	120	140	100	40	20	20	820
Sabanilla	0	20	0	80	60	40	0	0	0	0	0	200
San Miguel	0	20	20	60	0	20	80	0	40	0	0	240
San Rafael	0	0	20	0	60	0	0	20	20	0	0	120
San Roque	0	0	20	0	40	40	0	20	0	0	0	120
Sapang Maisac	0	20	80	140	80	20	0	20	0	60	40	460
<i>Sta. Ana</i>	21	336	556	879	1,198	1,070	842	627	317	239	62	5,947
<i>Threatened</i>	21	96	196	339	438	390	302	227	137	139	42	2,327
San Agustin	10	15	24	53	66	56	46	33	13	22	1	339
San Bartolome		14	26	41	42	32	24	21	11	8	5	224
San Joaquin	1	13	31	43	75	72	55	28	26	12	12	368
San Juan	3	14	24	46	51	55	33	15	7	6	5	259
San Pedro		3	15	20	17	30	25	20	14	12	4	160
San Roque	7	10	26	54	73	63	48	43	26	40	3	393
Santiago		24	37	68	87	65	56	60	32	30	12	471
Santo Rosario		3	13	14	27	17	15	7	8	9		113
<i>Unaffected</i>	0	240	360	540	760	680	340	400	180	100	20	3,620
San Isidro	0	60	80	60	120	160	100	100	80	40	0	800
San Jose	0	40	0	20	80	60	80	0	0	20	0	300
San Nicolas	0	60	80	80	60	100	0	60	60	0	20	520
San Pablo	0	0	60	100	180	120	80	40	0	0	0	580
Santa Lucia	0	40	80	180	120	140	0	100	20	0	0	680
Santa Maria	0	40	60	100	200	100	80	100	20	40	0	740

Number of Households by Size (7/9)

Province/Municipality/ Barangay	Household size (No. of persons per household)										Total											
	1	2	3	4	5	6	7	8	9	10		>10										
TARLAC PROVINCE																						
Threatened Barangays	241	2,272	3,758	4,736	4,828	4,263	2,598	1,755	1,059	848	293	26,851										
Affected Barangays	201	1,432	2,278	2,696	2,828	2,323	1,558	995	559	408	153	15,431										
Unaffected Barangays	40	680	1,140	1,720	1,520	1,340	720	580	420	400	100	8,660										
% Share	0	160	340	320	480	600	320	180	80	40	40	2,560										
	0.9	8.5	14.1	17.8	18.1	16.0	9.7	6.6	4.0	3.2	1.1	100.0										
Bamban	46	420	603	737	535	657	323	200	115	63	16	3,715										
Threatened	26	240	403	457	495	337	223	120	55	43	16	2,355										
Anupul	9	114	218	237	244	177	128	65	18	18	11	1,239										
Culubasa	1	16	26	35	26	26	14	8	8	4	4	166										
Dela Cruz	4	17	12	18	30	15	12	7	4	4	4	123										
La Paz	6	18	29	32	32	19	6	12	4	3	2	163										
Lourdes	2	12	19	23	16	22	20	2	8	3	1	128										
V de los Remedios (Pacatcal)	2	11	17	18	20	23	10	8	7	7	2	123										
San Rafael	2	12	30	30	23	23	13	4	1	2	2	140										
San Roque	2	17	28	22	19	19	6	6	1	2	2	120										
San Vicente	2	21	23	42	25	13	12	8	4	4	4	150										
Santo Nino	20	180	200	260	100	320	100	80	60	20	0	1,360										
Affected	0	100	20	40	20	20	0	0	20	0	0	220										
Banaba	20	80	180	240	80	300	100	80	40	20	0	1,140										
San Nicolas (Pop.)	45	455	584	738	822	492	361	277	158	64	40	4,036										
Capas	45	315	444	538	562	452	287	177	98	64	40	3,016										
Threatened	14	37	48	71	85	63	38	30	15	8	7	416										
Cubcub (Pop.)	10	96	114	162	161	119	97	56	34	26	12	887										
Cutcut 1st	4	35	36	46	45	65	38	13	8	6	4	300										
Cutcut 2nd	8	37	58	40	50	40	12	13	4	4	2	268										
Sto. Domingo 1st	5	62	88	107	92	80	53	32	17	10	9	555										
Sto. Domingo 2nd	4	48	100	112	129	85	43	33	20	10	6	590										
Sto. Rosario	0	140	140	180	200	20	60	80	0	0	0	820										
Affected	0	140	140	180	200	20	60	80	0	0	0	820										
Aranguren	0	0	0	20	60	20	20	20	20	0	0	200										
Unaffected	0	0	0	20	60	20	20	20	20	0	0	200										
Maruglu	0	0	0	20	60	20	20	20	20	0	0	200										

Number of Households by Size (8/9)

Province/Municipality/ Barangay	Household size (No. of persons per household)										Total	
	1	2	3	4	5	6	7	8	9	10		>10
Concepcion	150	1,397	2,571	3,281	3,471	3,114	1,914	1,278	786	721	237	18,900
<i>Threatened</i>	130	877	1,431	1,701	1,831	1,534	1,054	698	406	301	97	10,060
Cafe	4	23	43	59	65	69	41	26	20	12	3	365
Corazon de Jesus	1	19	36	32	41	31	19	16	5	4		204
Culatingan		28	53	73	59	50	47	38	26	16	9	399
Dungan		6	20	23	29	25	13	8	1	5		130
Jefmin (Dutung-A-Matas)	1	41	69	90	100	82	54	39	19	17		512
Mabilog	14	41	62	67	72	54	26	15	5	5	3	364
Parulung	4	17	20	33	27	25	20	20	7	7	2	182
Pitabunan	2	32	33	29	53	28	18	12	9	5	1	222
San Francisco	4	85	141	166	166	156	97	55	40	24	8	942
San Jose (Pop.)	8	96	163	215	242	192	120	72	44	37	6	1,195
San Nicolas (Pop.)	4	70	97	124	113	76	52	29	15	11		591
Sta. Nino	10	45	45	55	58	51	35	29	10	6	12	356
Sta. Cruz	1	25	60	83	96	107	78	39	25	23	10	547
Sta. Maria		12	24	21	24	21	4	6	5	2		119
Sta. Monica	14	68	112	110	113	106	83	65	38	24	14	747
Sta. Rosa	22	36	59	87	97	73	56	24	23	10	7	494
Santiago	2	35	46	83	90	65	61	34	25	16	2	459
Sto. Rosario (Magunting)	4	23	39	41	44	24	25	18	8	10		236
Talmunduc Marimla	2	19	34	31	35	24	25	26	11	13	3	223
Telabanca		15	16	28	33	31	23	15	6	7		174
Tinang	16	50	87	77	101	85	59	41	22	9	12	559
Alfonso	10	68	121	125	129	122	75	54	28	28	3	763
Green Village	7	23	51	49	44	37	23	17	14	10	2	277
Affected	20	360	800	1,260	1,220	1,000	560	420	360	380	100	6,480
Baiutu	20	0	100	120	20	140	80	60	60	40	60	700
Calius Gueco	0	0	0	40	100	40	60	0	0	0	0	240
Castillo	0	20	40	120	120	20	20	40	40	0	0	420
Lilibangan	0	0	60	40	0	0	0	0	40	0	0	140
Magao	0	20	40	100	100	80	0	20	0	60	40	460
Malupa	0	0	20	40	140	40	20	20	0	0	0	280
Minane	0	60	40	100	160	40	80	80	60	100	0	720
Panalicsican	0	0	20	60	60	60	40	0	0	0	0	240
San Antonio	0	40	20	100	20	80	60	60	40	100	0	520
San Bartolome	0	40	80	40	40	20	20	40	20	60	0	360
San Isidro (Almendras)	0	20	80	100	40	100	80	20	40	0	0	480

Number of Households by Size (9/9)

Province/Municipality/ Barangay	Household size (No. of persons per household)											Total
	1	2	3	4	5	6	7	8	9	10	>10	
San Martin	0	20	80	60	40	20	0	20	0	0	0	240
San Nicolas Balas	0	40	20	40	100	100	60	60	40	20	0	480
Sta. Rita	0	80	200	260	240	180	0	0	0	0	0	960
San Vicente	0	20	0	40	40	80	40	0	20	0	0	240
<i>Unaffected</i>	0	160	340	300	420	580	300	160	20	40	40	2,360
Caluluan	0	80	40	100	160	180	100	20	0	20	20	720
Pando	0	40	140	20	20	120	60	20	0	0	20	440
San Juan (Castro)	0	0	80	60	100	240	80	120	20	20	0	720
Sto. Cristo	0	0	60	100	60	20	0	0	0	0	0	240
Talimunduc San Miguel	0	40	20	20	80	20	60	0	0	0	0	240

Households Migration Profile (1/9)

Province/Municipality/ Barangay	1	2	3	4	5	6	7	8
	Households 1990	Households 1994	Annual Growth Rate 90-94	Change in No of H'HS From 1990- 1994	Total H' Holds Immigrated to Brgy (after 1990)	Net Natural Increase of H' Holds	Resettled and Evacuated H' Holds	Estimated No of H' Holds Emigrated to Other Areas
PAMPANGA and TARLAC								
Threatened barangays	137,321	132,898	-0.82%	(4,423)	7,492	3,069	6,365	4,913
Affected barangays	40,324	33,758	-4.44%	(6,566)	1,612	(4,954)	4,235	3,365
Unaffected barangays	24,423	23,820	-0.62%	(603)	1,800	1,197	912	820
	72,573	75,320	0.93%	2,747	4,080	6,827	1,218	727
PAMPANGA PROVINCE								
Threatened Barangays	107,865	106,247	-0.38%	(1,618)	6,581	4,963	4,810	1,478
Affected Barangays	21,452	18,327	-3.94%	(3,125)	721	(2,404)	2,714	834
Unaffected Barangays	15,805	15,160	-1.04%	(645)	1,780	1,135	882	0
	70,609	72,760	0.75%	2,151	4,080	6,231	1,213	644
Angeles City								
	44,658	44,161	-0.28%	(497)	5,694	5,197	966	0
Threatened								
Capaya	3,796	3,661	-0.97%	(135)	474	339	184	
Pandan	829	815	-0.42%	(14)	88	74		
Salapungan	1,427	1,590	2.70%	163	286	449		
Tabun	1,255	998	-5.72%	(257)	87	(170)	170	
	286	258	-2.56%	(28)	13	(15)	15	
Affected								
Anunas	10,892	10,640	-0.58%	(252)	1,780	1,528	320	
Claro M. Recto	1,121	1,100	-0.46%	(21)	0	(21)	21	
Cuayan	1,218	1,220	0.05%	2	80	82		
Cutcut	174	200	3.54%	26	0	26		
Margot	3,293	3,260	-0.25%	(33)	1,020	987		
Pulung Maragui	463	460	-0.14%	(3)	0	(3)	3	
San Nicolas	1,632	1,660	0.43%	28	40	68		
Santa Trinidad	666	380	-14.04%	(286)	0	(286)	286	
Sapalibutad	1,111	1,100	-0.24%	(11)	0	(11)	11	
Amsic	531	540	0.44%	9	0	9		
	685	720	1.26%	35	640	675		

Note: 4 Refer to 1990 H' Holds less 1994 H' Holds (1-2)

5 Refer to Table 11.1

6 Refer to H' Holds in 1994 less Total H' Holds Immigrated (2-5) which was assumed as net natural increase/decrease of H' Holds

7 Refer to H' Holds in resettlement centers and evacuation/staging areas as of August, 1994.

8 Refer to the number of H' Holds possibly emigrating to other areas (e.g. Metro Manila, Bataan, Nueva Ecija, Palawan, Bulacan).

Households Migration Profile (2/9)

Province/Municipality/ Barangay	1	2	3	4	5	6	7	8
	Households 1990	Households 1994	Annual Growth Rate 90-94	Change in No of H'HS From 1990- 1994	Total H' Holds Immigrated to Brgy (after 1990)	Net Natural Increase of H' Holds	Resettled and Evacuated H' Holds	Estimated No of H' Holds Emigrated to Other Areas
<i>Unaffected</i>	29,970	29,860	-0.09%	(110)	3,440	3,330	461	
Agapito del Rosario	735	760	0.84%	25	720	745		
Balibago	5,621	5,600	-0.09%	(21)	60	39		
Cutud	243	240	-0.35%	(3)	40	37		
Lourdes Northwest	2,176	2,620	4.64%	444	0	444		
Lourdes Sur	1,230	1,240	0.20%	10	0	10		
Lourdes Sur East	1,236	1,200	-0.73%	(36)	120	84		
Malabanas	3,028	2,620	-3.62%	(408)	120	(288)	288	
Mining	212	200	-1.42%	(12)	0	(12)	12	
Pampang	1,081	1,080	-0.01%	(1)	1,060	1,059		
Pulungbulu	1,942	2,000	0.73%	58	20	78		
Pulung Cacutud	317	320	0.22%	3	0	3		
San Jose	1,309	1,300	-0.18%	(9)	20	11		
Santa Teresita	2,206	2,200	-0.06%	(6)	60	54		
Santo Cristo	728	720	-0.27%	(8)	0	(8)	8	
Santo Domingo	2,805	2,660	-1.33%	(145)	0	(145)	145	
Santo Rosario (Pop.)	1,775	820	-1.43%	45	760	805		
Sapangbato	293	1,780	-0.11%	(8)	0	(8)	8	
Virgen de los Remedios	2,245	300	0.62%	7	0	7		
Ninoy Aquino (Marisol)		2,200	-0.51%	(45)	460	415		
Arayat	13,809	13,878	0.12%	69	169	238	0	819
<i>Threatened</i>	4,655	4,458	-1.08%	(197)	49	(148)	286	
Batasan	268	284	1.42%	16	0	16		
Candating	576	625	2.05%	49	3	52		3
Laquious	323	319	-0.33%	(4)	1	(3)		59
Mapalad	396	337	-4.04%	(59)	0	(59)		147
Poblacion	550	402	-7.85%	(148)	1	(147)		
San Agustin Sur	204	210	0.71%	6	3	9		19
San Mateo	656	615	-1.62%	(41)	22	(19)		2
Santa Lucia Cupang	392	386	-0.39%	(6)	4	(2)		51
Santa Lucia Matamo	362	311	-3.78%	(51)	0	(51)		4
Santo Nino Tabuan	319	310	-0.75%	(9)	5	(4)		7
Suclayan	335	333	-0.11%	(2)	9	7		54
Telapayung	273	326	4.47%	53	1			

Households Migration Profile (3/9)

Province/Municipality/ Barangay	1		2		3		4		5		6		7		8	
	Households 1990	Households 1994	Annual Growth Rate 90-94	Change in No of H's From 1990- 1994	Total H'holds Immigrated to Brgy (after 1990)	Net Natural Increase of H'holds	Resettled and Evacuated H'holds	Estimated No of H'holds Emigrated to Other Areas								
<i>Unaffected</i>	9,155	9,420	0.71%	265	120	385	533									
Arenas	359	400	2.70%	41	0	41		4								
Baliti	244	240	-0.41%	(4)	0	(4)		41								
Buensucoso	141	100	-8.58%	(41)	0	(41)		9								
Gatawin	589	580	-0.40%	(9)	0	(9)										
Guemasan	472	580	5.16%	108	20	128										
La Paz (Turu)	79	100	5.82%	21	20	41		15								
Lacmit	635	620	-0.61%	(15)	0	(15)										
Manga-Cacutud	1,222	1,780	9.41%	558	40	598		1								
Panliniang	281	280	-0.12%	(1)	0	(1)		49								
Paralaya	269	220	-5.05%	(49)	0	(49)										
Piazang Luma	726	780	1.80%	54	20	74										
San Agustin Norte	440	440	-0.01%	(0)	20	20										
San Antonio	325	340	1.14%	15	0	15		2								
San Jose Mesulo	662	660	-0.09%	(2)	0	(2)		1								
San Juan Bano	841	840	-0.04%	(1)	0	(1)		407								
San Nicolas	887	480	-15.36%	(407)	0	(407)		2								
San Roque (Bitas)	482	480	-0.11%	(2)	0	(2)										
Kaledian (Camba)	499	500	0.06%	1	0	1										
Mabalacat	22,139	21,804	-0.38%	(335)	489	154	2,720	0								
<i>Threatened</i>	2,785	1,184	-21.38%	(1,601)	69	(1,532)	1,568									
Dolores	1,551	49	-86.36%	(1,502)	11	(1,491)	1,491									
Mamatitang	314	233	-7.43%	(81)	3	(78)	78									
San Joaquin	921	902	-0.51%	(19)	55	36										
<i>Affected</i>	1,752	1,220	-9.05%	(532)	0	(532)	532									
Cacutud	295	200	-9.71%	(95)	0	(95)	95									
Macapagal Village	229	140	-12.33%	(89)	0	(89)	89									
Marcos Village	383	100	-33.59%	(283)	0	(283)	283									
Santa Ines	845	780	-2.00%	(65)	0	(65)	65									
<i>Unaffected</i>	17,602	19,400	2.43%	1,798	420	2,218	619									
Atlu Bola	104	200	16.45%	96	0	96										
Bical	242	480	17.15%	238	0	238		86								
Bundagul	186	100	-15.54%	(86)	0	(86)										
Camatchiles	550	600	2.18%	50	0	50										
Dapdap	108	120	2.65%	12	40	52										

Households Migration Profile (4/9)

Province/Municipality/ Barangay	1	2	3	4	5	6	7	8
	Households 1990	Households 1994	Annual Growth Rate 90-94	Change in No of H'hs From 1990- 1994	Total H'holds Immigrated to Brgy (after 1990)	Net Natural Increase of H'holds	Resettled and Evacuated H'holds	Estimated No of H'holds Emigrated to Other Areas
Dau	8,902	10,360	3.79%	1,458	40	1,498		
Duquit	770	420	-15.15%	(350)	40	(310)	310	
Lakandula	1,231	1,700	8.07%	469	0	469		
Mabiga	2,073	1,940	-1.65%	(133)	240	107		
Mangalit	122	100	-5.06%	(22)	0	(22)	22	
Mawake	104	80	-6.46%	(24)	20	(4)	4	
Paralayunan	128	100	-6.08%	(28)	0	(28)	28	
Poblacion	482	300	-11.83%	(182)	40	(142)	142	
San Francisco	1,968	2,020	0.65%	52	0	52		
Santa Maria	98	280	26.22%	182	0	182		
Santo Rosario	428	400	-1.69%	(28)	0	(28)	28	
Sapang Biabas	108	200	15.51%	92	0	92		
Magalang	8,291	8,092	-0.61%	(199)	25	(174)	133	138
<i>Threatened</i>	1,139	1,112	-0.61%	(27)	25	(2)	33	28
Navaling	161	163	0.29%	2	1	3		1
San Roque	339	321	-1.34%	(18)	2	(16)	16	
Santo Rosario	481	488	0.38%	7	20	27		27
Turu	159	140	-3.16%	(19)	2	(17)	17	
<i>Unaffected</i>	7,151	6,980	-0.61%	(171)	0	(171)	101	170
Camias	148	140	-1.31%	(8)	0	(8)	8	
Dolores	134	140	1.10%	6	0	6		6
Escaler	183	180	-0.39%	(3)	0	(3)	3	
La Paz	174	140	-5.43%	(34)	0	(34)	14	20
San Agustin	233	240	0.70%	7	0	7		
San Antonio	142	140	-0.33%	(2)	0	(2)		2
San Francisco	441	440	-0.05%	(1)	0	(1)		1
San Ildefonso	861	820	-1.22%	(41)	0	(41)		41
San Isidro	143	140	-0.47%	(3)	0	(3)		3
San Jose	247	240	-0.75%	(7)	0	(7)	7	
San Miguel	229	220	-1.05%	(9)	0	(9)	9	
San Nicolas 1st (Pop.)	531	540	0.44%	9	0	9		8
San Nicolas 2nd	548	540	-0.38%	(8)	0	(8)		8
San Pablo (Pop.)	139	140	0.10%	1	0	1		1
San Pedro I	330	320	-0.75%	(10)	0	(10)	10	
San Pedro II	442	440	-0.09%	(2)	0	(2)	2	

Households Migration Profile (5/9)

Province/Municipality/ Barangay	1	2	3	4	5	6	7	8
	Households 1990	Households 1994	Annual Growth Rate 90-94	Change in No of H'Fs From 1990- 1994	Total H'Fs Immigrated to Brgy (after 1990)	Net Natural Increase of H'Fs	Resettled and Evacuated H'Fs	Estimated No of H'Fs Emigrated to Other Areas
San Vicente	342	340	-0.15%	(2)	0	(2)		2
Santa Cruz (Pop.)	728	680	-1.70%	(48)	0	(48)	33	15
Santa Lucia	66	60	-2.54%	(6)	0	(6)		6
Santa Maria	269	260	-0.89%	(9)	0	(9)		9
Santo Nino	307	300	-0.56%	(7)	0	(7)	7	
Bucanan	179	180	0.18%	1	0	1		1
Ayala	336	340	0.32%	4	0	4		4
Mexico	12,829	12,365	-0.92%	(464)	94	(370)	877	0
Threatened	6,338	5,585	-3.16%	(753)	74	(679)	829	
Acli	185	181	-0.51%	(4)	6	2		
Anao	559	355	-11.34%	(204)	2	(202)	202	
Buenavista	142	137	-0.91%	(5)	0	(5)	5	
Camuning	297	220	-7.50%	(77)	4	(73)	73	
Cawayan	120	150	5.50%	30	0	30		
Culbasa	435	280	-10.99%	(155)	1	(154)	154	
Divisoria	204	193	-1.43%	(11)	3	(8)	8	
Dolores	199	194	-0.69%	(5)	15	10		
Eden	68	90	6.90%	22	4	26		
Gandus	89	85	-1.22%	(4)	0	(4)	4	
Masangsang	405	338	-4.53%	(67)	0	(67)	67	
Pangatian	255	201	-5.96%	(54)	0	(54)	54	
San Carlos	400	400	0.02%	0	3	3		
San Jose Malino	665	585	-3.19%	(80)	2	(78)	78	
San Juan	465	458	-0.37%	(7)	1	(6)	6	
San Nicolas	276	167	-12.60%	(109)	1	(108)	108	
San Vicente	458	425	-1.89%	(33)	6	(27)	27	
Santa Cruz	265	274	0.81%	9	1	10		
Santa Maria	301	355	4.10%	54	8	62		
Santo Domingo	305	255	-4.48%	(50)	13	(37)	37	
Suclaban	110	102	-1.93%	(8)	3	(5)	5	
Tanglay	133	140	1.28%	7	1	8		
Affected	3,161	3,300	1.08%	139	0	139	29	
Balás	314	320	0.47%	6	0	6		
Concepcion	268	260	-0.76%	(8)	0	(8)	8	
San Antonio	739	740	0.04%	1	0	1		

Households Migration Profile (6/9)

Province/Municipality/ Barangay	1	2	3	4	5	6	7	8
	Households 1990	Households 1994	Annual Growth Rate 90-94	Change in No of H'HS From 1990- 1994	Total H' Holds Immigrated to Brgy (after 1990)	Net Natural increase of H' Holds	Resettled and Evacuated H' Holds	Estimated No of H' Holds Emigrated to Other Areas
San Jose Matulid	369	360	-0.65%	(9)	0	(9)	9	
San Lorenzo	319	320	0.04%	1	0	1	12	
San Pablo	252	240	-1.21%	(12)	0	(12)		
San Patricio	546	660	4.72%	114	0	114		
Santo Rosario	353	400	3.14%	47	0	47		
Unaffected	3,330	3,480	1.10%	150	20	170	19	
Legundi	453	480	1.47%	27	0	27	8	
Laug	348	340	-0.62%	(8)	0	(8)	1	
Masamat	137	140	0.48%	3	0	3		
Nueva Victoria	121	120	-0.20%	(1)	0	(1)		
Pandacaqui	243	260	1.73%	17	0	17		
Panipuan	137	180	6.83%	43	0	43		
Parian (Pop.)	775	820	1.40%	45	0	45		
Sabanilla	207	200	-0.88%	(7)	0	(7)	7	
San Miguel	216	240	2.59%	24	20	44		
San Rafael	120	120	0.04%	0	0	0		
San Roque	122	120	-0.43%	(2)	0	(2)	2	
Sapang Maisac	450	460	0.53%	10	0	10		
Sta. Ana	6,140	5,947	-0.80%	(193)	110	(83)	14	410
Threatened	2,739	2,327	-4.08%	(412)	30	(382)	410	
San Agustin	311	339	2.14%	28	0	28		61
San Bartolome	287	224	-6.21%	(63)	2	(61)		153
San Joaquin	522	368	-8.74%	(154)	1	(153)		28
San Juan	296	259	-3.34%	(37)	9	(28)		17
San Pedro	177	160	-2.55%	(17)	0	(17)		48
San Roque	441	393	-2.88%	(48)	0	(48)		31
Santiago	520	471	-2.48%	(49)	18	(31)		71
Santo Rosario	184	113	-12.23%	(71)	0	(71)		
Unaffected	3,401	3,620	1.56%	219	80	299	14	
San Isidro	793	800	0.22%	7	20	27		
San Jose	139	300	19.22%	161	0	161		
San Nicolas	498	520	1.08%	22	0	22		

Households Migration Profile (7/9)

Province/Municipality/ Barangay	1		2		3		4		5		6		7		8	
	Households 1990	1994	Annual Growth Rate 90-94	Change in No of H'HS From 1990- 1994	Total H'holds Immigrated to Brgy (after 1990)	Net Natural Increase of H'holds	Resettled and Evacuated H'holds	Estimated No of H'holds Emigrated to Other Areas								
San Pablo	516	580	2.90%	64	20	84										
Santa Lucia	734	680	-1.90%	(54)	40	(14)	14									
Santa Maria	721	740	0.67%	19	0	19										
TARLAC PROVINCE	29,455	26,651	-2.50%	(2,804)	911	(1,893)	3,435									
Threatened Barangays	18,873	15,431	-5.03%	(3,442)	891	(2,551)	2,531									
Affected Barangays	8,618	8,660	0.12%	42	20	62	820									
Unaffected Barangays	1,965	2,560	6.61%	595	0	595	83									
Bamban	6,140	3,715	-12.56%	(2,425)	686	(1,739)	1,548									
Threatened	4,028	2,355	-13.42%	(1,673)	666	(1,007)	743									
Anupul	950	1,239	6.64%	289	627	916										
Culubasa	51	3	-70.89%	(48)	2	(46)	46									
Dela Cruz	493	166	-27.21%	(327)	0	(327)	327									
La Paz	436	123	-31.65%	(313)	12	(301)	70									
Lourdes	950	163	-44.06%	(787)	13	(774)	40									
V delos Remedios (Pacalcal)	212	128	-12.67%	(84)	0	(84)	81									
San Rafael	129	123	-1.20%	(6)	1	(5)	5									
San Roque	394	140	-25.87%	(254)	5	(249)	115									
San Vicente	227	120	-15.89%	(107)	5	(102)	75									
Santo Nino	186	150	-5.38%	(36)	1	(35)	35									
Affected	2,112	1,360	-11.00%	(752)	20	(732)	805									
Banaba	1,075	220	-39.65%	(855)	20	(835)	30									
San Nicolas (Pob.)	1,038	1,140	2.35%	102	0	102	805									
Capas	4,867	4,036	-4.68%	(831)	5	(826)	861									
Threatened	3,835	3,016	-6.01%	(819)	5	(814)	853									
Cubcub (Pob.)	493	416	-4.23%	(77)	4	(73)	73									
Cutcut 1st	1,066	887	-4.60%	(179)	0	(179)	179									
Cutcut 2nd	599	300	-17.31%	(299)	0	(299)	299									
Sto. Domingo 1st	368	268	-7.90%	(100)	0	(100)	100									
Sto. Domingo 2nd	758	555	-7.78%	(203)	0	(203)	203									
Sto. Rosario	552	590	1.66%	38	1	39										

Households Migration Profile (8/9)

Province/Municipality/ Barangay	1		2		3		4		5		6		7		8	
	Households 1990	Households 1994	Annual Growth Rate 90-94	Change in No of H'HS From 1990- 1994	Total H'HS Immigrated to Brgy (after 1990)	Net Natural Increase of H'HS	Resettled and Evacuated H'HS	Estimated No of H'HS Emigrated to Other Areas								
Affected																
Aranguren	827	820	-0.22%	(7)	0	(7)		7								
	827	820	-0.22%	(7)	0	(7)		7								
Unaffected																
Maruglu	205	200	-0.56%	(5)	0	(5)		5								
	205	200	-0.56%	(5)	0	(5)		5								
Concepcion																
	18,448	18,900	0.60%	452	220	672		341	1,026							
Threatened																
Cafe	11,009	10,060	-2.25%	(949)	220	(729)		341	935							
	430	365	-4.08%	(65)	1	(64)		64	64							
	287	204	-8.57%	(83)	0	(83)		83	83							
	473	399	-4.27%	(74)	0	(74)		74								
	135	130	-0.86%	(5)	1	(4)		4								
	290	512	14.19%	222	119	341										
	326	364	2.75%	38	4	42										
	189	182	-1.00%	(7)	0	(7)		7								
	217	222	0.53%	5	0	5										
	825	942	3.31%	117	0	117										
	1,432	1,195	-4.53%	(237)	5	(232)										
	734	591	-5.42%	(143)	56	(87)		87								
	333	356	1.65%	23	5	28										
	624	547	-3.31%	(77)	2	(75)		75								
	122	119	-0.72%	(3)	0	(3)		3								
	798	747	-1.66%	(51)	4	(47)		47								
	568	494	-3.50%	(74)	7	(67)		67								
	587	459	-6.16%	(128)	0	(128)		128								
	239	236	-0.36%	(3)	0	(3)		3								
	210	223	1.52%	13	1	14										
	424	174	-22.29%	(250)	0	(250)		250								
	564	959	0.22%	(5)	0	(5)		5								
	894	763	-3.97%	(131)	6	(125)		125								
	304	277	-2.32%	(27)	9	(18)		18								
Affected																
Salutu	5,678	6,480	3.30%	802	0	802		802	8							
	555	700	5.79%	145	0	145		145								
	171	240	8.54%	69	0	69		69								
	407	420	0.81%	13	0	13		13								
	148	140	-1.41%	(8)	0	(8)		8								
	459	460	0.07%	1	0	1		1								

Households Migration Profile (9/9)

Province/Municipality/ Barangay	1		2		3		4		5		6		7		8	
	Households 1990	Households 1994	Annual Growth Rate 90-94	Change in No of H's From 1990- 1994	Total H'holds Immigrated to Brgy (after 1990)	Net Natural Increase of H'holds	Resettled and Evacuated H'holds	Estimated No of H'holds Emigrated to Other Areas								
Matupa	276	280	0.36%	4	0	4										
Minane	670	720	1.81%	50	0	50										
Panalicsican	169	240	8.82%	71	0	71										
San Antonio	377	520	8.04%	143	0	143										
San Bartolome	308	360	3.88%	52	0	52										
San Isidro (Almendras)	404	480	4.33%	76	0	76										
San Martin	230	240	1.04%	10	0	10										
San Nicolas Balas	386	480	5.45%	94	0	94										
Sta. Rita	922	960	1.02%	38	0	38										
San Vicente	198	240	4.82%	42	0	42										
Unaffected	1,760	2,360	7.33%	600	0	600	83									
Caluluan	605	720	4.35%	115	0	115										
Pando	292	440	10.28%	148	0	148										
San Juan (Castro)	375	720	16.33%	345	0	345										
Sto. Cristo	166	240	9.24%	74	0	74										
Talimunduc San Miguel	323	240	-7.44%	(83)	0	(83)	83									

Number of Households by Residence in May 1990 (1/9)

Province/Municipality/ Barangay	Same House	Same Brgy	Residence in May 1990				Foreign Country	NA/New H/hold	No Response	Total
			Same City/Mun	Same Prov	Another Prov	Country				
PAMPANGA and TARLAC	117,314	5,587	5,598	1,160	681	53	482	2,023	132,898	
Threatened barangays	30,774	747	1,338	140	121	13	202	423	33,758	
Affected barangays	19,540	2,020	860	760	160	20	120	340	23,820	
Unaffected barangays	67,000	2,820	3,400	260	400	20	160	1,260	75,320	
% Share	88.3	4.2	4.2	0.9	0.5	0.0	0.4	1.5	100.0	
PAMPANGA PROVINCE	92,136	5,311	4,768	1,128	635	50	374	1,845	106,247	
Threatened barangays	16,716	511	508	108	95	10	94	285	18,327	
Affected barangays	10,980	1,980	860	760	140	20	120	300	15,160	
Unaffected barangays	64,440	2,820	3,400	260	400	20	160	1,260	72,760	
% Share	86.7	5.0	4.5	1.1	0.6	0.0	0.4	1.7	100.0	
Angeles City	34,546	3,011	4,414	954	301	25	272	638	44,161	
Threatened	2,946	151	414	34	21	5	52	38	3,661	
Capaya	620	60	75	7	6	4	46	1	815	
Pandan	1,270	17	269	6	7	1	1	16	1,590	
Salapungan	835	57	59	20	7	1	5	19	998	
Tabun	221	17	11	1	1			2	258	
Affected	6,780	1,720	860	760	140	20	120	240	10,640	
Anunas	1,020	0	0	0	0	0	80	0	1,100	
Claro M. Recto	1,000	80	40	40	0	0	40	20	1,220	
Cuayan	200	0	0	0	0	0	0	0	200	
Cutcut	900	1,160	160	720	140	0	0	180	3,260	
Margot	440	20	0	0	0	0	0	0	460	
Pulung Maragui	1,540	80	40	0	0	0	0	0	1,660	
San Nicolas	380	0	0	0	0	0	0	0	380	
Santa Trinidad	1,080	0	0	0	0	0	0	20	1,100	

Brgy - Barangay
Mun - Municipality
Prov - Province

NOTE: Affected and unaffected barangays were estimated based on 5% sampling survey of households

Number of Households by Residence in May 1990 (2/9)

Province/Municipality/ Barangay	Same House	Same Brgy	Residence in May 1990				Foreign Country	NA/New H'Hold	No Response	Total
			Same City/Mun	Same Prov	Another Prov	0				
Sapalibutad	200	340	0	0	0	0	0	0	540	
Amsic	20	40	620	0	0	20	0	20	720	
<i>Unaffected</i>	24,820	1,140	3,140	160	140	0	100	360	29,860	
Agapito del Rosario	20	0	700	20	0	0	20	0	760	
Balibago	5,160	180	20	40	0	0	0	200	5,600	
Cutud	200	0	40	0	0	0	0	0	240	
Lourdes Northwest	2,280	340	0	0	0	0	0	0	2,620	
Lourdes Sur	1,240	0	0	0	0	0	0	0	1,240	
Lourdes S'rr East	1,020	20	20	20	80	0	40	0	1,200	
Malabanas	2,360	100	100	20	0	0	0	40	2,620	
Mining	200	0	0	0	0	0	0	0	200	
Pampang	20	0	1,060	0	0	0	0	0	1,080	
Putungbulu	1,980	0	20	0	0	0	0	0	2,000	
Putung Cacutud	320	0	0	0	0	0	0	0	320	
San Jose	1,120	140	0	20	0	0	20	0	1,300	
Santa Teresita	2,100	40	60	0	0	0	0	0	2,200	
Santo Cristo	680	20	0	0	0	0	20	0	720	
Santo Domingo	2,620	0	0	0	0	0	0	40	2,660	
Santo Rosario (Pop.)	40	20	740	0	20	0	0	0	820	
Sapangbato	1,780	0	0	0	0	0	0	0	1,780	
Virgen de los Remedios	240	20	0	0	0	0	0	40	300	
Ninoy Aquino (Mariso)	1,440	260	380	40	40	0	0	40	2,200	
<i>Arayat</i>	13,275	197	73	11	83	2	22	215	13,878	
<i>Threatened</i>	4,175	157	13	11	23	2	22	55	4,458	
Batasan	279	0	0	0	0	0	0	5	284	
Candating	563	53	0	1	2	0	0	6	625	
Laquiou	312	2	0	0	0	1	0	4	319	
Mapalad	313	22	0	0	0	0	1	1	337	
Poblacion	397	0	0	0	0	1	0	4	402	
San Agustin Sur	195	6	0	1	2	0	0	6	210	
San Mateo	550	34	9	3	10	0	5	4	615	
Santa Lucia Cupang	368	9	0	2	2	0	0	5	386	
Santa Lucia Matamo	310	0	0	0	0	0	0	1	311	

Number of Households by Residence in May 1990 (3/9)

Province/Municipality/ Barangay	Same House	Same Brgy	Same City/Mun	Residence in May 1990				Foreign Country	NA/New H'Hold	No Response	Total
				Same Prov	Another Prov	Same Prov	Another Prov				
Santo Nino Tabuan	284	2	3	1	1	0	0	16	3	310	
Sucloyin	293	29	0	3	6	0	0	0	2	333	
Telapayung	311	0	1	0	0	0	0	0	14	326	
<i>Unaffected</i>	9,100	40	60	0	60	0	0	0	160	9,420	
Arenas	380	20	0	0	0	0	0	0	0	400	
Baliti	240	0	0	0	0	0	0	0	0	240	
Buensuceso	100	0	0	0	0	0	0	0	0	100	
Gatiawin	540	0	0	0	0	0	0	0	40	580	
Guemasar	540	0	20	0	0	0	0	0	20	580	
La Paz (Turu)	80	0	0	0	20	0	0	0	0	100	
Lacmit	600	20	0	0	0	0	0	0	0	620	
Manga-Cacutud	1,720	0	20	0	20	0	0	0	20	1,780	
Panlinlang	280	0	0	0	0	0	0	0	0	280	
Paralaya	160	0	0	0	0	0	0	0	60	220	
Piazang Luma	760	0	0	0	20	0	0	0	0	780	
San Agustin Norte	420	0	20	0	0	0	0	0	0	440	
San Antonio	340	0	0	0	0	0	0	0	0	340	
San Jose Mesulo	660	0	0	0	0	0	0	0	0	660	
San Juan Bano	840	0	0	0	0	0	0	0	0	840	
San Nicolas	460	0	0	0	0	0	0	0	20	480	
San Roque (Bitas)	480	0	0	0	0	0	0	0	0	480	
Katedian (Camba)	500	0	0	0	0	0	0	0	0	500	
Mabalacat	19,620	1,602	208	83	177	21	46	47	21,804		
<i>Threatened</i>	1,080	22	28	23	17	1	6	7	1,184		
Dolores	32	5	5	4	2	0	0	1	49		
Mamatitang	225	3	3	0	0	0	0	2	233		
San Joaquin	823	14	20	19	15	1	6	4	902		
<i>Affected</i>	1,000	220	0	0	0	0	0	0	1,220		
Cacutud	160	40	0	0	0	0	0	0	200		
Macapagal Village	40	100	0	0	0	0	0	0	140		
Marcos Village	40	60	0	0	0	0	0	0	100		
Santa Ines	760	20	0	0	0	0	0	0	780		

Number of Households by Residence in May 1990 (4/9)

Province/Municipality/ Barangay	Same House	Same Brgy	Residence in May 1990				Foreign Country	NA/New H'Hold	No Response	Total
			Same City/Mun	Same Prov	Another Prov	Country				
<i>Unaffected</i>	17,540	1,360	180	60	160	20	40	40	19,400	
Atlu Bola	120	80	0	0	0	0	0	0	200	
Bical	480	0	0	0	0	0	0	0	480	
Bundagui	100	0	0	0	0	0	0	0	100	
Camatchiles	600	0	0	0	0	0	0	0	600	
Dapdap	40	0	20	0	20	0	40	0	120	
Dau	9,180	1,120	20	0	20	0	0	20	10,360	
Duquit	360	20	40	0	0	0	0	0	420	
Lakandula	1,700	0	0	0	0	0	0	0	1,700	
Mabiga	1,600	100	80	60	80	20	0	0	1,940	
Mangalit	100	0	0	0	0	0	0	0	100	
Mawake	60	0	20	0	0	0	0	0	80	
Paralayunan	100	0	0	0	0	0	0	0	100	
Poblacion	260	0	0	0	40	0	0	0	300	
San Francisco	2,020	0	0	0	0	0	0	0	2,020	
Santa Maria	220	40	0	0	0	0	0	20	280	
Santo Rosario	400	0	0	0	0	0	0	0	400	
Sapang Biabas	200	0	0	0	0	0	0	0	200	
Magalang	7,402	168	11	6	8	0	6	491	8,092	
<i>Threatened</i>	1,042	28	11	6	8	0	6	11	1,112	
Navaling	146	4	1	0	0	0	4	8	163	
San Roque	309	8	1	0	1	0	2	0	321	
Santo Rosario	449	16	8	6	6	0	0	3	488	
Turu	138	0	1	0	1	0	0	0	140	
<i>Unaffected</i>	6,360	140	0	0	0	0	0	480	6,980	
Camias	140	0	0	0	0	0	0	0	140	
Dolores	140	0	0	0	0	0	0	0	140	
Escaler	180	0	0	0	0	0	0	0	180	
La Paz	140	0	0	0	0	0	0	0	140	
San Agustin	240	0	0	0	0	0	0	0	240	
San Antonio	140	0	0	0	0	0	0	0	140	
San Francisco	440	0	0	0	0	0	0	0	440	

Number of Households by Residence in May 1990 (5/9)

Province/Municipality/ Barangay	Same House	Same Brgy	Residence in May 1990				Foreign Country	NA/New H'Hold	No Response	Total
			Same City/Mun	Same Prov	Another Prov					
San Ildefonso	760	0	0	0	0	0	0	60	820	
San Isidro	140	0	0	0	0	0	0	0	140	
San Jose	240	0	0	0	0	0	0	0	240	
San Miguel	180	0	0	0	0	0	0	40	220	
San Nicolas 1st (Pob)	480	0	0	0	0	0	0	60	540	
San Nicolas 2nd	400	0	0	0	0	0	0	140	540	
San Pablo (Pob.)	140	0	0	0	0	0	0	0	140	
San Pedro I	300	0	0	0	0	0	0	20	320	
San Pedro II	380	60	0	0	0	0	0	0	440	
San Vicente	300	0	0	0	0	0	0	40	340	
Santa Cruz (Pob.)	560	20	0	0	0	0	0	100	680	
Santa Lucia	60	0	0	0	0	0	0	0	60	
Santa Maria	240	0	0	0	0	0	0	20	260	
Santo Nino	240	60	0	0	0	0	0	0	300	
Bucanan	180	0	0	0	0	0	0	0	180	
Ayala	340	0	0	0	0	0	0	0	340	
Mexico	11,870	260	28	26	39	1	28	113	12,365	
Threatened	5,350	100	28	26	19	1	8	53	5,585	
Acli	170	0	1	2	3	0	0	5	181	
Anao	349	1	2	0	0	0	0	3	355	
Buenavista	134	3	0	0	0	0	0	0	137	
Camuning	214	2	3	1	0	0	0	0	220	
Cawayan	149	0	0	0	0	0	0	1	150	
Culubasa	256	16	1	0	0	0	0	7	280	
Divisoria	183	5	0	1	2	0	1	1	193	
Dolores	145	21	7	3	5	0	2	11	194	
Eden	76	8	1	3	0	0	0	2	90	
Gandus	85	0	0	0	0	0	0	0	85	
Masangsang	333	2	0	0	0	0	0	3	338	
Pangatian	200	1	0	0	0	0	0	0	201	
San Carlos	391	6	2	1	0	0	0	0	400	
San Jose Malino	577	0	0	0	2	0	0	6	585	
San Juan	438	9	0	0	1	0	4	6	458	
San Nicolas	165	0	1	0	0	0	0	1	167	

Number of Households by Residence in May 1990 (6/9)

Province/Municipality/ Barangay	Same House	Same Brgy	Same City/Mun	Residence in May 1990			Foreign Country	NA/New H'Hold	No Response	Total
				Same Prov	Same Another Prov	Another Prov				
San Vicente	415	4	3	1	1	1	0	0	425	
Santa Cruz	266	4	0	0	1	0	0	3	274	
Santa Maria	334	10	1	4	3	0	1	2	355	
Santo Domingo	233	7	6	6	1	0	0	2	255	
Suclaban	98	1	0	3	0	0	0	0	102	
Tanglay	139	0	0	1	0	0	0	0	140	
Affected	3,200	40	0	0	0	0	0	60	3,300	
Balas	280	20	0	0	0	0	0	20	320	
Concepcion	220	0	0	0	0	0	0	40	260	
San Antonio	720	20	0	0	0	0	0	0	740	
San Jose Matulid	360	0	0	0	0	0	0	0	360	
San Lorenzo	320	0	0	0	0	0	0	0	320	
San Pablo	240	0	0	0	0	0	0	0	240	
San Patricio	660	0	0	0	0	0	0	0	660	
Santo Rosario	400	0	0	0	0	0	0	0	400	
Unaffected	3,320	120	0	0	20	0	20	0	3,480	
Lagundi	460	20	0	0	0	0	0	0	480	
Laug	340	0	0	0	0	0	0	0	340	
Masamat	140	0	0	0	0	0	0	0	140	
Nueva Victoria	120	0	0	0	0	0	0	0	120	
Pandacaqui	260	0	0	0	0	0	0	0	260	
Panipuan	180	0	0	0	0	0	0	0	180	
Parian (Pob.)	760	60	0	0	0	0	0	0	820	
Sabanilla	200	0	0	0	0	0	0	0	200	
San Miguel	200	20	0	0	20	0	0	0	240	
San Rafael	100	0	0	0	0	0	20	0	120	
San Roque	100	20	0	0	0	0	0	0	120	
Sapang Maisac	460	0	0	0	0	0	0	0	460	
Sta. Ana	5,423	73	34	48	27	1	0	341	5,947	
Threatened	2,123	53	14	8	7	1	0	121	2,327	
San Agustin	326	5	0	0	0	0	0	8	339	
San Bartolome	206	16	2	0	0	0	0	0	224	

Number of Households by Residence in May 1990 (7/9)

Province/Municipality/ Barangay	Same House	Same Brgy	Residence in May 1990				Foreign Country	NA/New H'Hold	No Response	Total
			Same City/Mun	Same Prov	Another Prov	Another Country				
San Joaquin	352	3	0	0	1	0	0	12	368	
San Juan	186	8	4	3	1	1	0	56	259	
San Pedro	151	1	0	0	0	0	0	8	160	
San Roque	371	0	0	0	0	0	0	22	393	
Santiago	418	20	8	5	5	0	0	15	471	
Santo Rosario	113								113	
Unaffected	3,300	20	20	40	20	0	0	220	3,620	
San Isidro	760	20	0	20	0	0	0	0	800	
San Joss	260	0	0	0	0	0	0	40	300	
San Nicolas	460	0	0	0	0	0	0	60	520	
San Pabio	500	0	0	20	0	0	0	60	580	
Santa Lucia	580	0	20	0	20	0	0	60	680	
Santa Maria	740	0	0	0	0	0	0	0	740	
TARLAC PROVINCE	25,178	276	830	32	46	3	108	178	26,651	
Threatened Barangays	14,058	236	830	32	26	3	108	138	15,431	
Affected Barangays	8,560	40	0	0	20	0	0	40	8,660	
Unaffected Barangays	2,560	0	0	0	0	0	0	0	2,560	
% Share	94.5	1.0	3.1	0.1	0.2	0.0	0.4	0.7	100.0	
Bamban	2,762	202	630	20	33	3	59	6	3,715	
Threatened	1,462	162	630	20	13	3	59	6	2,355	
Anupui	476	78	597	19	10	1	57	1	1,239	
Culubasa	1	0	2	0	0	0	0	0	3	
Dela Cruz	158	6	0	0	0	0	2	0	166	
La Paz	105	2	11	0	0	1	0	4	123	
Lourdes	121	28	12	0	1	0	0	1	163	
V delos Remedios (Pacalcal)	128	0	0	0	0	0	0	0	128	
San Rafael	121	1	1	0	0	0	0	0	123	
San Roque	134	1	4	0	1	0	0	0	140	
San Vicente	69	46	3	0	1	1	0	0	120	
Santo Nino	149	0	0	1	0	0	0	0	150	

Number of Households by Residence in May 1990 (8/9)

Province/Municipality/ Barangay	Same House	Same Brgy	Residence in May 1990					Foreign Country	NA/New H'Hold	No Response	Total
			Same City/Mun	Same Prov	Another Prov	Foreign Country	NA/New H'Hold				
Affected	1,300	40	0	0	20	0	0	0	0	1,360	
Banaba	200	0	0	0	20	0	0	0	0	220	
San Nicolas (Pop.)	1,100	40	0	0	0	0	0	0	0	1,140	
Capas	3,965	5	2	3	0	0	0	4	57	4,036	
Threatened	2,945	5	2	3	0	0	0	4	57	3,016	
Cubcub (Pop.)	357	4	2	2	0	0	0	4	51	416	
Cutcut 1st	882	0	0	0	0	0	0	0	1	887	
Cutcut 2nd	298	1	0	0	0	0	0	0	1	300	
Sto. Domingo 1st	267	0	0	0	0	0	0	0	1	268	
Sto. Domingo 2nd	554	0	0	0	0	0	0	0	1	555	
Sto. Rosario	587	0	0	1	0	0	0	0	2	590	
Affected	820	0	0	0	0	0	0	0	0	820	
Aranguren	820	0	0	0	0	0	0	0	0	820	
Unaffected	200	0	0	0	0	0	0	0	0	200	
Marugli	200	0	0	0	0	0	0	0	0	200	
Concepcion	18,451	69	198	9	13	0	0	45	115	18,900	
Threatened	9,651	69	198	9	13	0	0	45	75	10,060	
Cafe	363	1	1	0	0	0	0	0	0	365	
Corazon de Jesus	202	0	0	0	0	0	0	0	2	204	
Culalingan	382	1	0	0	0	0	0	1	15	399	
Dungan	129	0	0	0	1	0	0	0	0	130	
Jefmin (Dutung-A-Matas)	379	2	118	1	0	0	0	0	12	512	
Mabilog	332	8	2	0	2	0	0	20	0	364	
Parujung	169	10	0	0	0	0	0	1	2	182	
Pitabunan	222	0	0	0	0	0	0	0	0	222	
San Francisco	939	2	0	0	0	0	0	1	0	942	
San Jose (Pop.)	1,167	11	3	1	1	0	0	3	9	1,195	
San Nicolas (Pop.)	533	2	56	0	0	0	0	0	0	591	

Number of Households by Residence in May 1990 (9/9)

Province/Municipality/ Barangay	Same House	Same Brgy	Residence in May 1990				Foreign Country	NA/New H'Hold	No Response	Total
			Same City/Mun	Same Prov	Another Prov					
Sto. Nino	336	8	4	1	0	0	7	0	356	
Sta. Cruz	543	1	0	2	0	0	0	1	547	
Sta. Maria	118	1	0	0	0	0	0	0	119	
Sta. Monica	722	12	2	0	2	0	6	3	747	
Sta. Rosa	476	5	2	2	3	0	4	2	494	
Santiago	454	0	0	0	0	0	0	5	459	
Sto. Rosario (Magunting)	227	0	0	0	0	0	0	9	236	
Talimunduc Marimla	217	2	1	0	0	0	0	3	223	
Telabanca	174	0	0	0	0	0	0	0	174	
Tinang	551	0	0	0	0	0	2	6	559	
Alfonso	751	2	6	0	0	0	0	4	763	
Green Village	265	1	3	2	4	0	0	2	277	
Affected	6,440	0	0	0	0	0	0	40	6,480	
Balutu	700	0	0	0	0	0	0	0	700	
Callus Gueco	220	0	0	0	0	0	0	20	240	
Castillo	420	0	0	0	0	0	0	0	420	
Lilibangan	140	0	0	0	0	0	0	0	140	
Magao	460	0	0	0	0	0	0	0	460	
Malupa	280	0	0	0	0	0	0	0	280	
Minane	720	0	0	0	0	0	0	0	720	
Panalicsican	240	0	0	0	0	0	0	0	240	
San Antonio	520	0	0	0	0	0	0	0	520	
San Bartolome	360	0	0	0	0	0	0	0	360	
San Isidro (Almendra)	480	0	0	0	0	0	0	0	480	
San Martin	240	0	0	0	0	0	0	0	240	
San Nicolas Balas	480	0	0	0	0	0	0	0	480	
Sta. Rita	940	0	0	0	0	0	0	20	960	
San Vicente	240	0	0	0	0	0	0	0	240	
Unaffected	2,360	0	0	0	0	0	0	0	2,360	
Caluluan	720	0	0	0	0	0	0	0	720	
Pando	440	0	0	0	0	0	0	0	440	
San Juan (Castro)	720	0	0	0	0	0	0	0	720	
Sto. Cristo	240	0	0	0	0	0	0	0	240	
Talimunduc San Miguel	240	0	0	0	0	0	0	0	240	

Household Population by Broad Age Group (1/7)

Province/Municipality/ Barangay	Broad Age Group (in Years)			Total
	Under 15	15 to 64	Over 64	
PAMPANGA and TARLAC	234,241	425,856	18,813	678,910
Threatened barangays	66,061	107,916	5,613	179,590
Affected barangays	43,720	76,920	3,240	123,880
Unaffected barangays	124,460	241,020	9,960	375,440
% Share	34.5	62.7	2.8	100.0
PAMPANGA PROVINCE	183,700	342,033	14,637	540,370
Threatened Barangays	36,460	61,033	3,417	100,910
Affected Barangays	28,280	48,060	1,640	77,980
Unaffected Barangays	118,960	232,940	9,580	361,480
% Share	34.0	63.3	2.7	100.0
Angeles City	73,827	131,232	4,891	209,950
Threatened	6,747	11,312	491	18,550
Capaya	1,711	2,303	81	4,095
Pandan	2,851	4,915	226	7,992
Salapungan	1,703	3,273	146	5,122
Tabun	482	821	38	1,341
Affected	20,560	32,520	640	53,720
Anunas	3,000	3,060	120	6,180
Claro M. Recto	2,000	4,160	60	6,220
Cuayan	580	480	20	1,080
Cutcut	6,520	9,800	220	16,540
Margot	920	1,220	80	2,220
Pulung Maragud	2,540	5,500	80	8,120
San Nicolas	420	1,000	0	1,420
Santa Trinidad	1,840	3,580	40	5,460
Sapalibutad	1,100	1,800	0	2,900
Amsic	1,640	1,920	20	3,580
Unaffected	46,520	87,400	3,760	137,680
Agapito del Rosario	800	1,960	80	2,840
Balibago	8,840	18,680	360	27,880
Cutud	540	760	0	1,300
Lourdes Northwest	3,160	8,520	300	11,980
Lourdes Sur	1,580	3,840	380	5,800
Lourdes Sur East	1,840	3,560	260	5,660
Malabanas	4,160	7,620	360	12,140
Mining	220	520	40	780
Pampang	1,780	2,900	240	4,920
Pulungbulu	3,520	5,700	80	9,300
Pulung Cacutud	560	860	20	1,440
San Jose	1,760	4,320	340	6,420
Santa Teresita	2,500	6,520	340	9,360
Santo Cristo	1,040	2,020	80	3,140
Santo Domingo	6,220	5,300	40	11,560
Santo Rosario (Pob.)	1,420	2,500	80	4,000
Sapangbato	3,060	4,800	340	8,200

NOTE: Population in affected and unaffected barangays were estimated based on 5% sampling survey of households.

Household Population by Broad Age Group (2/7)

Province/Municipality/ Barangay	Broad Age Group (in Years)			Total
	Under 15	15 to 64	Over 64	
Virgen delos Remedios	380	820	60	1,260
Ninoy Aquino (Marisol)	3,140	6,200	360	9,700
Arayat	28,142	46,979	2,359	77,480
<i>Threatened</i>	9,302	14,499	919	24,720
Batasan	617	911	85	1,613
Candating	1,215	2,078	139	3,432
Laquiou	774	956	51	1,781
Mapalad	744	1,200	57	2,001
Poblacion	598	1,293	93	1,984
San Agustin Sur	399	637	43	1,079
San Mateo	1,500	1,946	104	3,550
Santa Lucia Cupang	796	1,288	81	2,165
Santa Lucia Matamo	625	998	75	1,698
Santo Nino Tabuan	686	955	48	1,689
Sucfayin	743	1,129	69	1,941
Telapayung	605	1,108	74	1,787
<i>Unaffected</i>	18,840	32,480	1,440	52,760
Arenas	800	1,640	80	2,520
Baliti	480	740	0	1,220
Buensuceso	200	320	0	520
Galiwin	1,220	2,300	180	3,700
Guemasan	700	2,260	60	3,020
La Paz (Turu)	280	300	0	580
Lacmit	1,380	2,040	20	3,440
Manga-Cacutud	2,960	5,540	340	8,840
Pantinglang	480	1,100	40	1,620
Paralaya	340	540	40	920
Plazang Luma	1,860	2,740	160	4,760
San Agustin Norte	1,380	1,400	80	2,860
San Antonio	720	1,080	100	1,900
San Jose Mesulo	660	2,920	140	3,720
San Juan Bano	2,060	2,560	40	4,660
San Nicolas	520	1,780	40	2,340
San Roque (Bitas)	1,480	1,740	0	3,220
Kaledian (Camba)	1,320	1,480	120	2,920
Mabalacat	30,576	72,579	2,214	105,369
<i>Threatened</i>	1,916	3,819	214	5,949
Dolores	56	192	8	256
Mamatitang	375	853	63	1,291
San Joaquin	1,485	2,774	143	4,402
<i>Affected</i>	1,560	3,820	260	5,640
Cacutud	260	580	0	840
Macapagal Village	280	440	0	720
Marcos Village	220	260	20	500
Santa Ines	800	2,540	240	3,580
<i>Unaffected</i>	27,100	64,940	1,740	93,780
Allu Bola	300	720	40	1,060
Bical	700	1,560	120	2,380

Household Population by Broad Age Group (3/7)

Province/Municipality/ Barangay	Broad Age Group (In Years)			Total
	Under 15	15 to 64	Over 64	
Bundagul	40	400	60	500
Camatchiles	1,040	1,800	80	2,920
Dapdap	220	280	0	500
Dau	13,340	35,040	560	48,940
Duquit	620	1,280	40	1,940
Lakandula	3,000	5,440	180	8,620
Mabiga	2,900	6,460	220	9,580
Mangalit	180	440	0	620
Mawake	200	300	20	520
Paralayunan	160	360	0	520
Poblacion	560	1,260	20	1,840
San Francisco	2,860	6,020	400	9,280
Santa Maria	200	1,220	0	1,420
Santo Rosario	520	1,560	0	2,080
Sapang Biabas	260	800	0	1,060
Magalang	14,824	28,323	1,443	44,590
<i>Threatened</i>	<i>2,284</i>	<i>3,943</i>	<i>223</i>	<i>6,450</i>
Navaling	364	585	36	985
San Roque	614	1,197	68	1,879
Santo Rosario	919	1,666	105	2,690
Turu	387	495	14	896
<i>Unaffected</i>	<i>12,540</i>	<i>24,380</i>	<i>1,220</i>	<i>38,140</i>
Camias	300	440	20	760
Dolores	160	400	0	560
Escaler	540	440	0	980
La Paz	320	460	20	800
San Agustin	380	1,120	0	1,500
San Antonio	380	420	40	840
San Francisco	920	1,620	100	2,640
San Ildefonso	1,400	3,500	100	5,000
San Isidro	300	420	80	800
San Jose	300	980	0	1,280
San Miguel	320	860	60	1,240
San Nicolas 1st (Pob.)	520	1,660	120	2,300
San Nicolas 2nd	580	1,920	160	2,660
San Pablo (Pob.)	340	360	0	700
San Pedro I	560	1,060	100	1,720
San Pedro II	700	1,520	0	2,220
San Vicente	700	980	100	1,780
Santa Cruz (Pob.)	1,360	2,420	80	3,860
Santa Lucia	80	360	0	440
Santa Maria	600	1,060	140	1,800
Santo Nino	600	900	20	1,520
Bucanan	340	480	40	860
Ayala	840	1,000	40	1,880
Mexico	24,134	42,660	2,523	69,317
<i>Threatened</i>	<i>11,494</i>	<i>19,120</i>	<i>1,083</i>	<i>31,697</i>
Acli	396	648	44	1,088
Anao	643	1,237	92	1,972
Buenavista	379	509	23	911
Camuning	450	876	48	1,374

Household Population by Broad Age Group (4/7)

Province/Municipality/ Barangay	Broad Age Group (In Years)			Total
	Under 15	15 to 64	Over 64	
Cawayan	273	439	31	743
Culubasa	641	992	60	1,693
Divisoria	444	652	29	1,125
Dolores	528	656	38	1,222
Eden	214	310	16	540
Gandus	175	291	24	490
Masangsang	607	1,149	41	1,797
Pangallan	467	772	42	1,281
San Carlos	716	1,203	55	1,974
San Jose Malino	1,354	2,048	130	3,532
San Juan	750	1,521	80	2,351
San Nicolas	320	573	33	926
San Vicente	1,062	1,542	73	2,677
Santa Cruz	532	973	64	1,569
Santa Maria	640	1,065	73	1,778
Santo Domingo	397	812	44	1,253
Suclaban	249	354	19	622
Tanglay	257	498	24	779
Affected	6,160	11,720	740	18,620
Balas	640	780	0	1,420
Concepcion	440	920	40	1,400
San Antonio	1,620	2,320	220	4,160
San Jose Matulid	600	1,700	80	2,380
San Lorenzo	760	1,280	40	2,080
San Pablo	340	960	60	1,360
San Patricio	1,280	2,300	220	3,800
Santo Rosario	480	1,460	80	2,020
Unaffected	6,480	11,820	700	19,000
Lagundi	700	1,500	140	2,340
Laug	860	1,000	120	1,980
Masamat	200	420	0	620
Nueva Victoria	280	460	20	760
Pandacaqui	300	980	40	1,320
Panipuan	320	700	80	1,100
Parian (Pob.)	1,640	2,880	160	4,680
Sabanilla	300	600	0	900
San Miguel	500	860	20	1,380
San Rafael	260	380	60	700
San Roque	180	480	0	660
Sapang Maisac	940	1,560	60	2,560
Sta. Ana	12,197	20,260	1,207	33,664
Threatened	4,717	8,340	487	13,544
San Agustin	693	1,167	71	1,931
San Bartolome	457	758	27	1,242
San Joaquin	698	1,424	76	2,198
San Juan	503	850	51	1,404
San Pedro	347	668	32	1,047
San Roque	947	1,370	95	2,412
Santiago	846	1,686	115	2,647
Santo Rosario	226	417	20	663

Household Population by Broad Age Group (5/7)

Province/Municipality/ Barangay	Broad Age Group (in Years)			Total
	Under 15	15 to 64	Over 64	
Unaffected	7,480	11,920	720	20,120
San Isidro	1,420	2,940	420	4,780
San Jose	600	1,040	40	1,680
San Nicolas	820	2,040	60	2,920
San Pablo	1,280	1,740	60	3,080
Santa Lucia	1,500	1,860	100	3,460
Santa Maria	1,860	2,300	40	4,200
TARLAC PROVINCE	50,541	83,823	4,176	138,540
Threatened Barangays	29,601	46,883	2,196	78,680
Affected Barangays	15,440	28,860	1,600	45,900
Unaffected Barangays	5,500	8,080	380	13,960
% Share	36.5	60.5	3.0	100.0
Bamban	5,821	11,547	640	18,008
Threatened	3,961	7,107	340	11,408
Anupul	2,075	3,768	174	6,017
Culubasa	7	10	0	17
Dela Cruz	234	548	38	820
La Paz	188	386	28	602
Lourdes	283	468	14	765
V delos Remedios (Pacatcal)	240	410	16	666
San Rafael	257	404	17	678
San Roque	200	404	37	641
San Vicente	176	353	5	534
Santo Nino	301	356	11	668
Affected	1,860	4,440	300	6,600
Banaba	240	560	20	820
San Nicolas (Pob.)	1,620	3,880	280	5,780
Capas	7,680	11,679	628	19,987
Threatened	5,780	8,879	388	15,047
Cubcub (Pob.)	765	1,282	72	2,119
Cutcut 1st	1,851	2,580	119	4,550
Cutcut 2nd	587	908	33	1,528
Sto. Domingo 1st	414	748	30	1,192
Sto. Domingo 2nd	1,060	1,616	64	2,740
Sto. Rosario	1,103	1,745	70	2,918
Affected	1,340	2,020	240	3,600
Aranguren	1,340	2,020	240	3,600
Unaffected	560	780	0	1,340
Maruglu	560	780	0	1,340

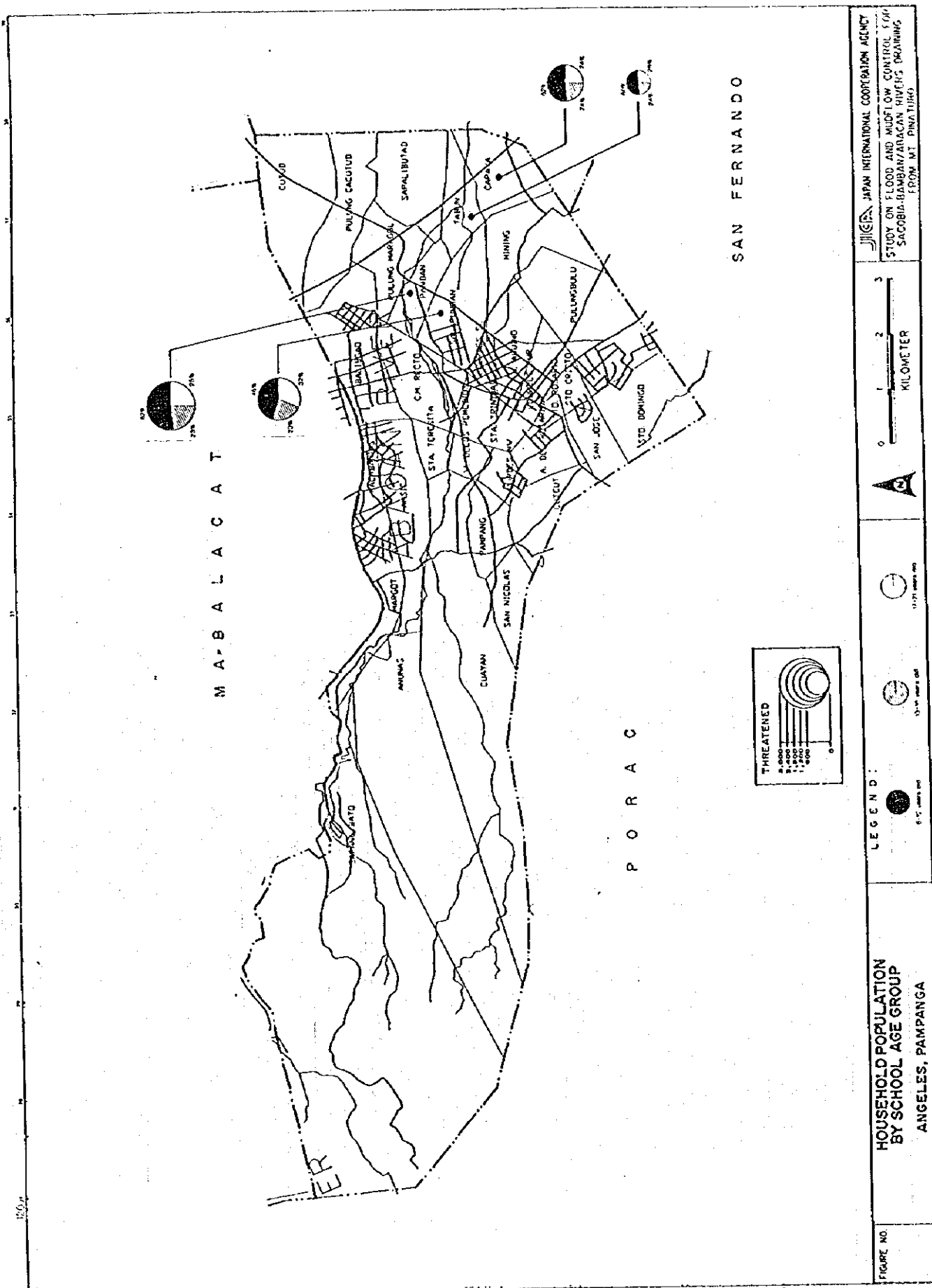
Household Population by Broad Age Group (6/7)

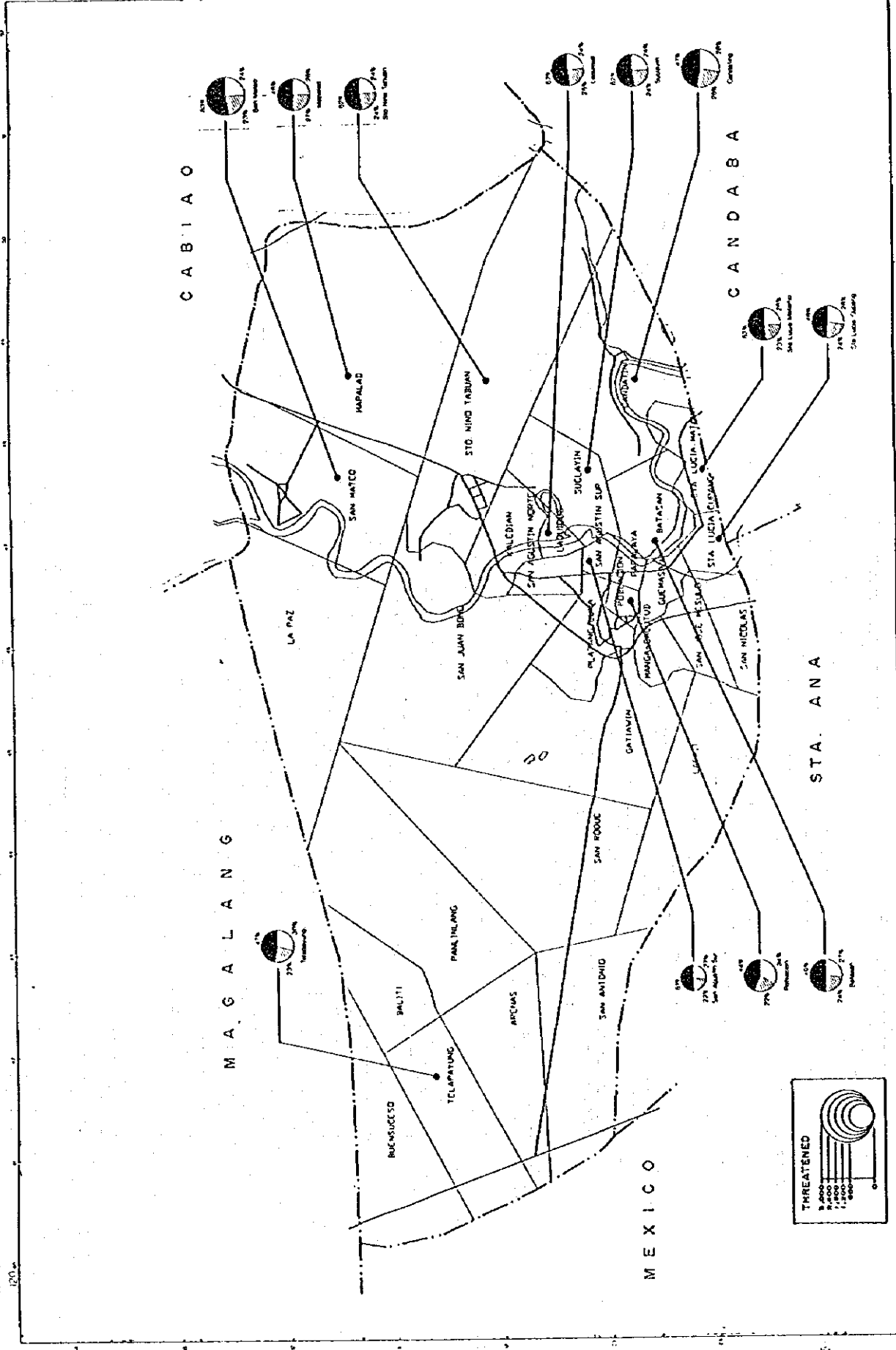
Province/Municipality/ Barangay	Broad Age Group (in Years)			Total
	Under 15	15 to 64	Over 64	
Concepcion	37,040	60,597	2,908	100,545
<i>Threatened</i>	<i>19,860</i>	<i>30,897</i>	<i>1,468</i>	<i>52,225</i>
Cafe	790	1,120	73	1,983
Corazon de Jesus	360	617	35	1,012
Culatingan	852	1,312	65	2,229
Dungan	277	372	24	673
Jefmin (Dutung-A-Matas)	979	1,628	76	2,683
Mabilog	656	988	47	1,691
Parulung	392	565	32	989
Pitabunan	362	691	25	1,078
San Francisco	1,730	2,968	141	4,839
San Jose (Pob.)	2,265	3,809	174	6,248
San Nicolas (Pob.)	1,023	1,700	74	2,797
Sto. Nino	735	1,028	45	1,808
Sta. Cruz	1,179	1,839	91	3,109
Sta. Maria	208	352	7	567
Sta. Monica	1,532	2,330	118	3,980
Sta. Rosa	1,063	1,423	37	2,523
Santiago	864	1,549	69	2,482
Sto. Rosario (Magunting)	465	677	44	1,186
Talimunduc Marimla	477	723	31	1,231
Telabanca	391	533	22	946
Tinang	1,180	1,618	68	2,866
Alfonso	1,559	2,221	130	3,910
Green Village	521	834	40	1,395
<i>Affected</i>	<i>12,240</i>	<i>22,400</i>	<i>1,060</i>	<i>35,700</i>
Balutu	1,420	2,660	300	4,380
Calius Gueco	460	860	0	1,320
Castillo	880	1,300	0	2,180
Lilibangan	340	360	0	700
Magao	1,020	1,680	40	2,740
Malupa	720	740	0	1,460
Minane	1,580	2,740	100	4,420
Panaticsican	480	760	0	1,240
San Antonio	1,280	2,040	60	3,380
San Bartolome	600	1,380	60	2,040
San Isidro (Almendras)	640	1,780	140	2,560
San Martin	280	720	0	1,000
San Nicolas Balas	1,120	1,660	80	2,860
Sta. Rita	1,020	2,820	240	4,080
San Vicente	400	900	40	1,340
<i>Unaffected</i>	<i>4,940</i>	<i>7,300</i>	<i>380</i>	<i>12,620</i>
Caluluan	1,260	2,360	240	3,860
Pando	620	1,600	60	2,280
San Juan (Castro)	2,140	2,100	80	4,320
Sto. Cristo	420	580	0	1,000
Talimunduc San Miguel	500	660	0	1,160

Household Population by Broad Age Group (7/7)

Province/Municipality/ Barangay	School Age Group (In Years)			Total
	5 to 12	13 to 16	17 to 21	
PAMPANGA and TARLAC	131,464	64,275	74,883	270,622
Threatened barangays	35,724	17,615	19,683	73,022
Affected barangays	24,540	12,060	13,940	50,540
Unaffected barangays	71,200	34,600	41,260	147,060
<i>% Share</i>	48.6	23.8	27.7	100.0
PAMPANGA PROVINCE	103,265	49,623	59,327	212,215
Threatened Barangays	19,725	9,663	11,007	40,395
Affected Barangays	15,700	6,840	8,520	31,060
Unaffected Barangays	67,840	33,120	39,800	140,760
<i>% Share</i>	48.7	23.4	28.0	100.0
Angeles City	40,638	18,541	23,534	82,713
Threatened	3,558	1,681	1,914	7,153
Capaya	890	405	419	1,714
Pandan	1,512	689	733	2,934
Salapungan	889	458	626	1,973
Tabun	267	129	136	532
Affected	11,200	4,960	5,840	22,000
Anunas	1,560	760	520	2,840
Claro M. Recto	1,140	440	740	2,320
Cuayan	340	100	100	540
Cutcut	3,700	1,440	1,380	6,520
Margot	560	120	240	920
Pulung Maragul	1,600	760	1,060	3,420
San Nicolas	120	60	200	380
Santa Trinidad	820	600	780	2,200
Sapalibutad	620	240	440	1,300
Amsic	740	440	380	1,560
Unaffected	25,880	11,900	15,780	53,560
Agapito del Rosario	380	220	200	800
Balibago	4,960	2,380	3,560	10,900
Cutud	280	80	100	460
Lourdes Northwest	1,720	940	1,820	4,480
Lourdes Sur	860	360	720	1,940
Lourdes Sur East	1,140	620	620	2,380
Malabanias	2,100	1,060	1,640	4,800
Mining	100	40	80	220
Pampang	940	620	480	2,040
Pulungbulu	1,860	900	1,200	3,960
Pulung Cacutud	300	80	120	500
San Jose	900	720	940	2,560
Santa Teresita	1,320	960	1,480	3,760
Santo Cristo	520	280	280	1,080
Santo Domingo	4,060	580	100	4,740
Santo Rosario (Pob.)	920	380	580	1,880
Sapangbato	1,700	900	680	3,280
Virgen delos Remedios	220	100	180	500
Ninoy Aquino (Marisol)	1,600	680	1,000	3,280

NOTE: Population in affected and unaffected barangays were estimated based on 5% sampling survey of households.



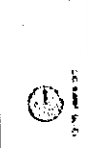


JICA, JAPAN INTERNATIONAL COOPERATION AGENCY
 STUDY ON FLOOD AND MUDFLOW CONTROL FOR
 SACOBIA-BAMBANG/ADACAN RIVERS BASIN
 FROM MT. PINATUBO

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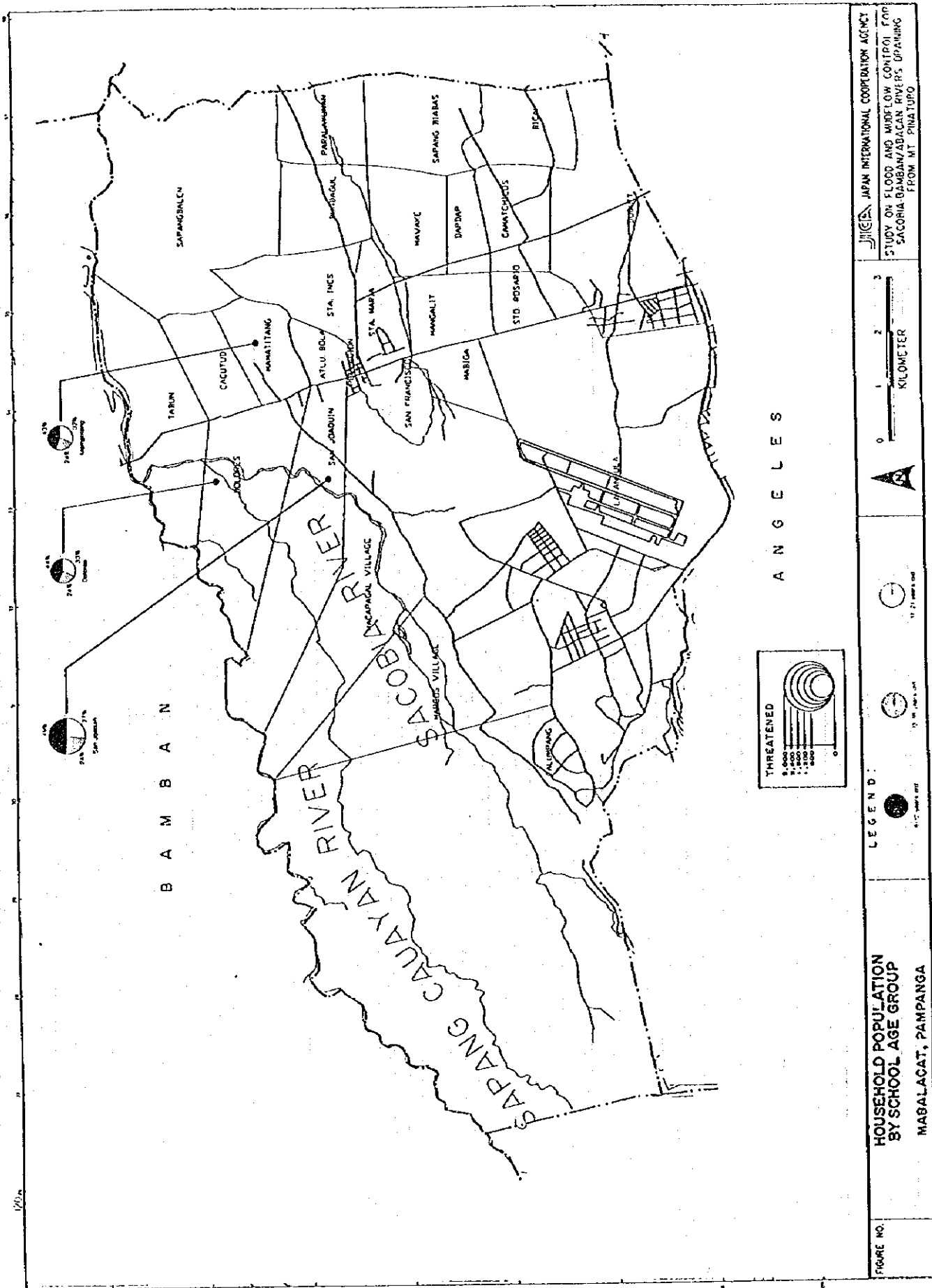
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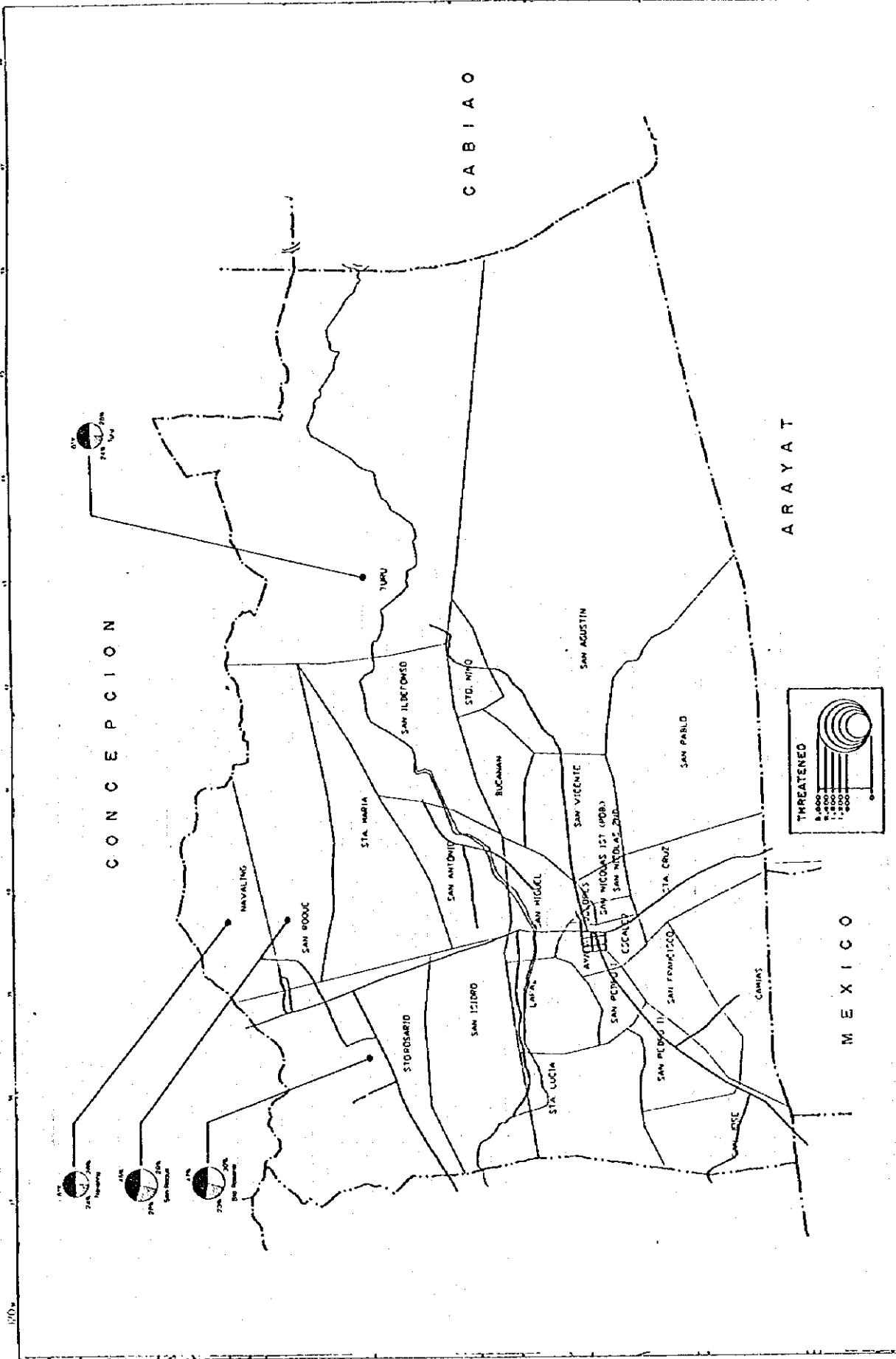


1:2,000
 1:5,000
 1:10,000

HOUSEHOLD POPULATION
 BY SCHOOL AGE GROUP
 ARAYAT, PAMPANGA

FIGURE NO.





JICA JAPAN INTERNATIONAL COOPERATION AGENCY
STUDY ON FLOOD AND MUDFLOW CONTROL FOR
SACOBIA-BAMBAN/ABACAN RIVERS ENRIVING
FROM MT. PINATUBO

CONCEPCION

CABIAO

ARRAYAT

MEXICO

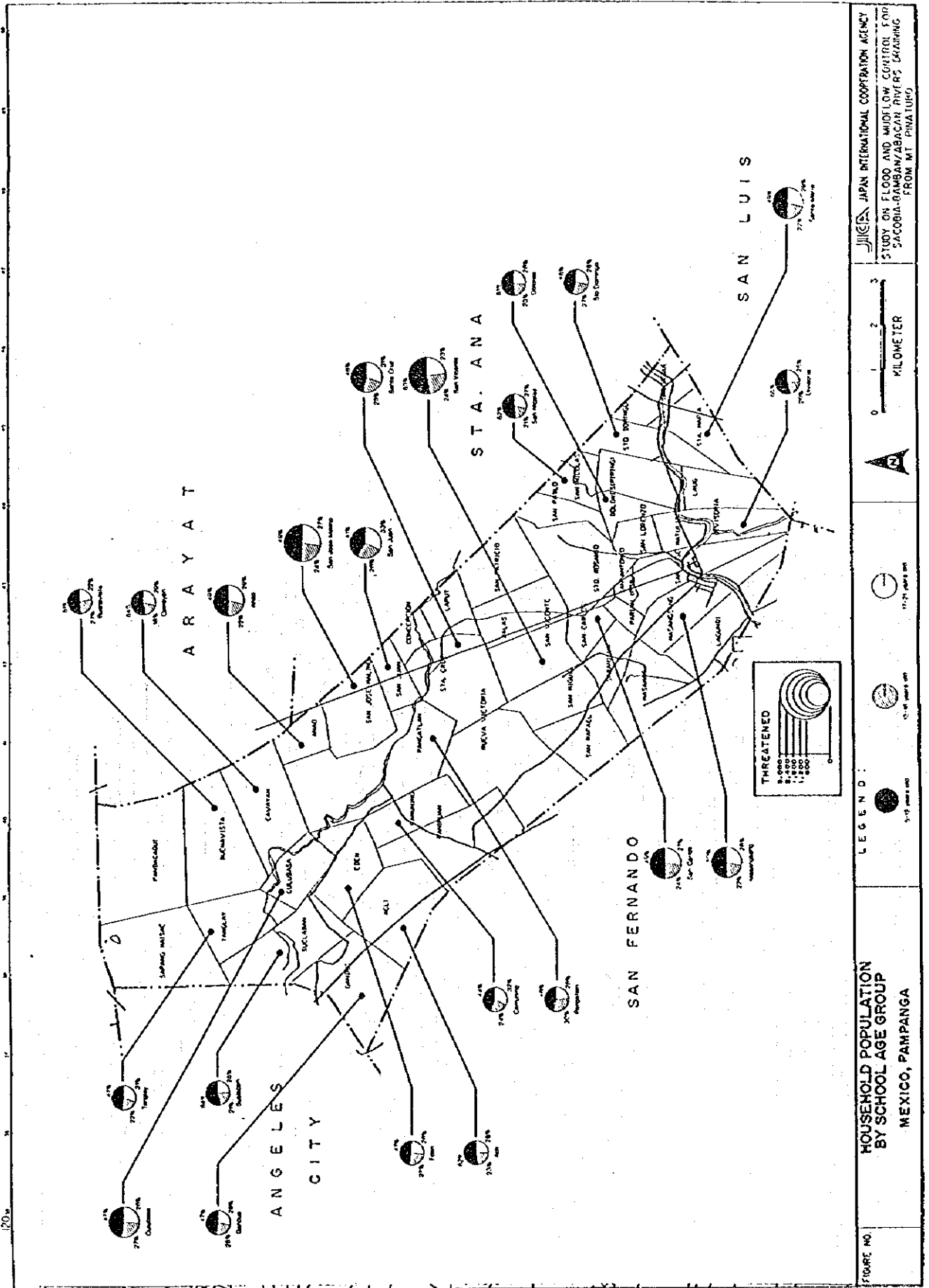
MAGALANG, PAMPANGA

LEGEND:

- Threatened (Symbol: Concentric circles)
- 0-10,000 (Symbol: Pie chart with 1/4 shaded)
- 10,000-20,000 (Symbol: Pie chart with 2/4 shaded)
- 20,000-30,000 (Symbol: Pie chart with 3/4 shaded)
- 30,000-40,000 (Symbol: Pie chart with 4/4 shaded)
- 40,000-50,000 (Symbol: Pie chart with 5/4 shaded)
- 50,000-60,000 (Symbol: Pie chart with 6/4 shaded)
- 60,000-70,000 (Symbol: Pie chart with 7/4 shaded)
- 70,000-80,000 (Symbol: Pie chart with 8/4 shaded)
- 80,000-90,000 (Symbol: Pie chart with 9/4 shaded)
- 90,000-100,000 (Symbol: Pie chart with 10/4 shaded)

Scale: 0 1 2 3 KILOMETER

FIGURE NO.



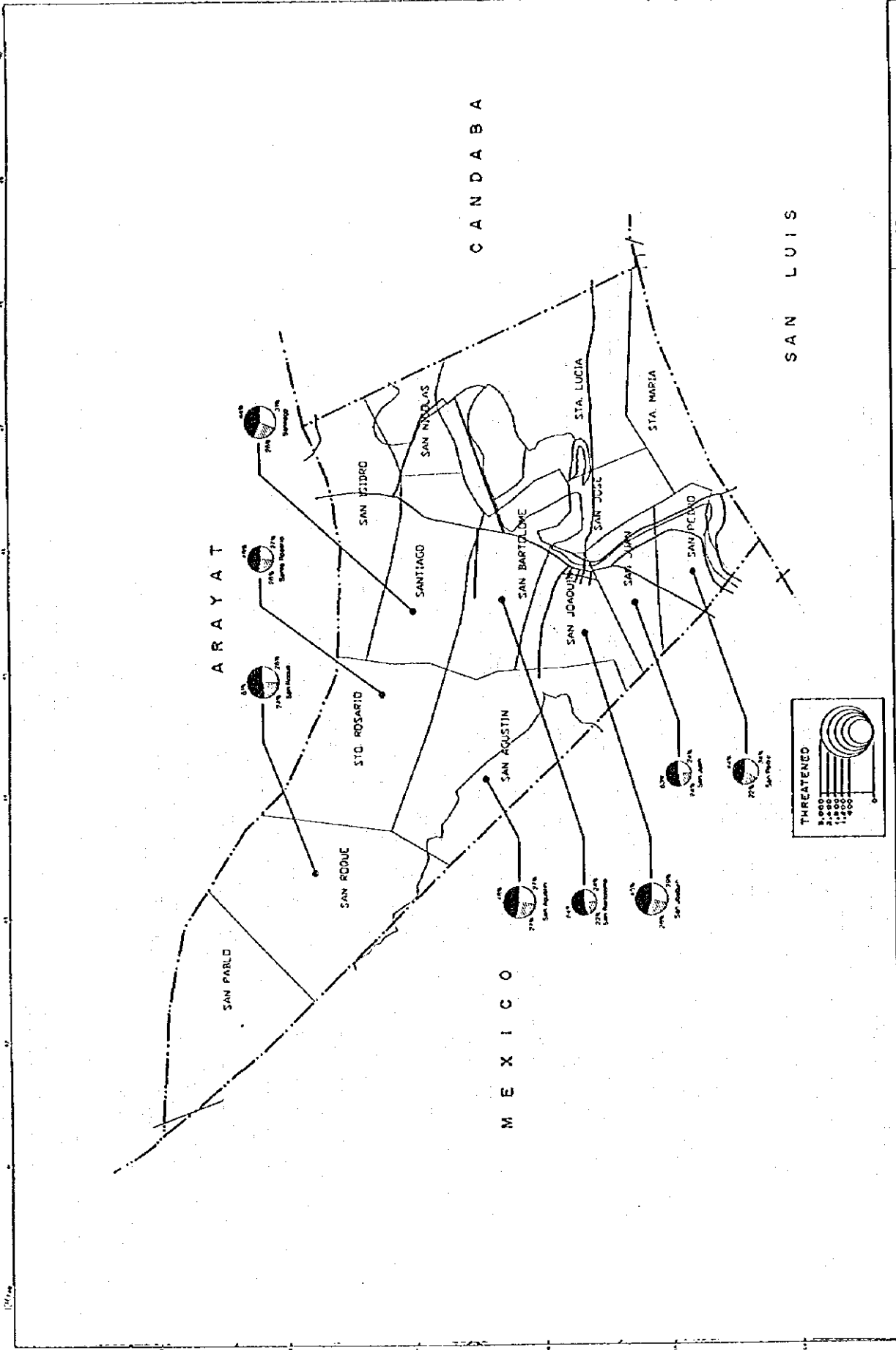


FIGURE NO. _____

HOUSEHOLD POPULATION BY SCHOOL AGE GROUP

STA. ANA, PAMPANGA

JICA JAPAN INTERNATIONAL COOPERATION AGENCY

STUDY ON FLOOD AND MIDDLOW CONTROL FOR SACOBIA-BAMBANARACAR RIVERS DRAINING FROM MT. PINATUBO

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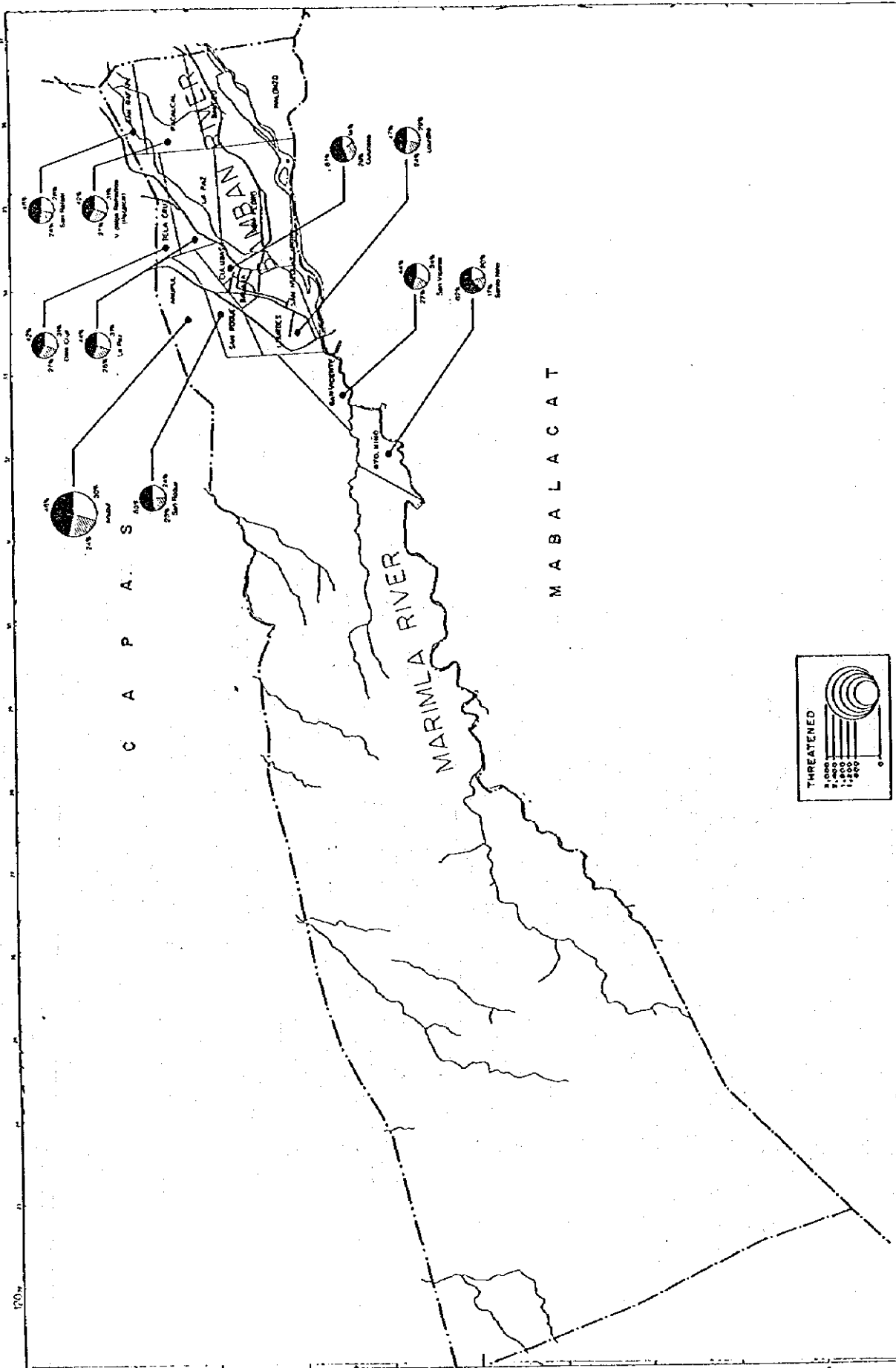


FIGURE NO. **HOUSEHOLD POPULATION BY SCHOOL AGE GROUP BAMBAN, TARLAC**

LEGEND:

- 0.25 meter or less
- 0.5 meter or less
- 1.0 meter or less
- 1.5 meter or less
- 2.0 meter or less

THREATENED

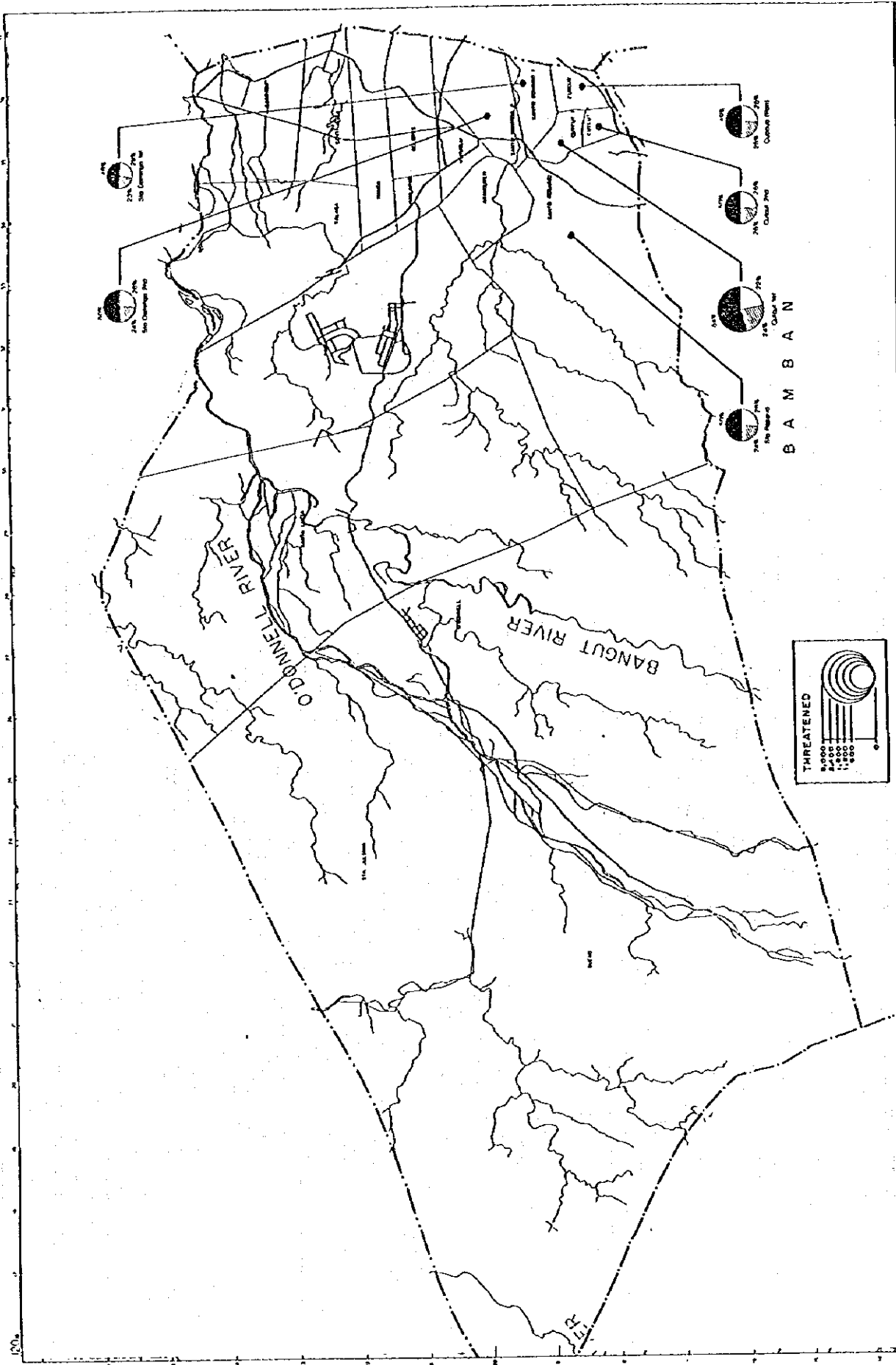
- 1,000
- 2,000
- 3,000
- 4,000
- 5,000

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JICA JAPAN INTERNATIONAL COOPERATION AGENCY

STUDY ON FLOOD AND MIDFLOW CONTROL FOR SACOBIA-BAMBAN/ARACAN RIVER BASIN FROM MT. PINATUBO



JICA JAPAN INTERNATIONAL COOPERATION AGENCY
 STUDY ON FLOOD AND MUDFLOW CONTROL FOR
 SACOBIA-BAMBAN/ABACAN RIVERS DRAINING
 FROM MT. PINATUBO

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LEGEND:
 0-10 years old
 10-20 years old
 20-30 years old
 30-40 years old
 40-50 years old
 50-60 years old
 60-70 years old
 70-80 years old
 80-90 years old
 90-100 years old

HOUSEHOLD POPULATION
 BY SCHOOL AGE GROUP
 CAPAS, TARLAC

FIGURE NO

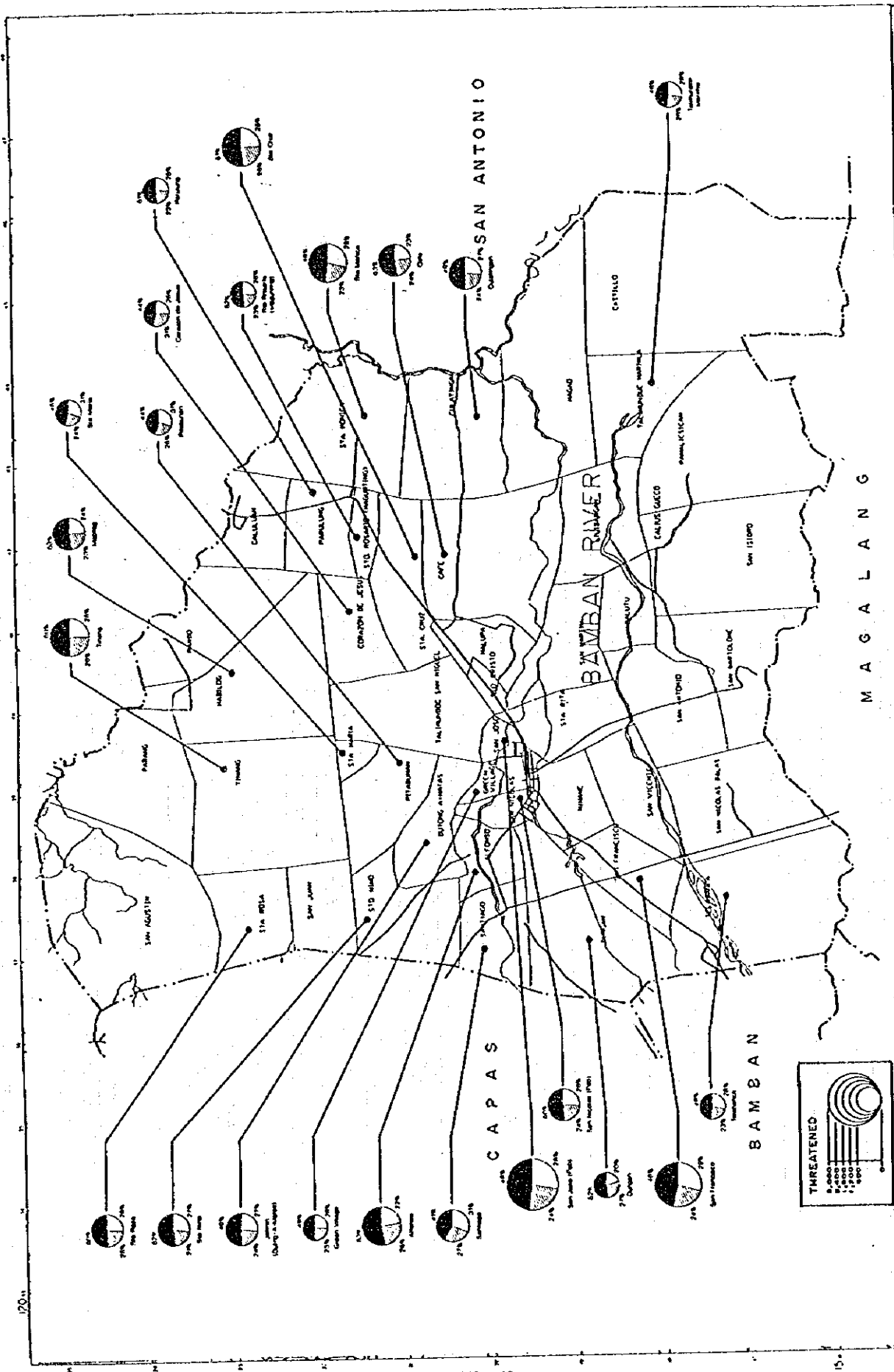


FIGURE NO. _____

HOUSEHOLD POPULATION BY SCHOOL AGE GROUP

CONCEPCION, TARLAC

LEGEND:

- 0-4 years
- 5-9 years
- 10-14 years
- 15-19 years
- 20-24 years
- 25-29 years
- 30-34 years
- 35-39 years

1:25,000

0 1 2 3
KILOMETER

JICA JAPAN INTERNATIONAL COOPERATION AGENCY
STUDY ON FLOOD AND WATERTOW CORRIDOR FOR SACORIA-BAMBAN/RACAN RIVER, (MAGALANG, FROM MT. PINAUB)

Household Population by Employment Status: 1994 (1/6)

Province/Municipality/ Barangay	In the Labor Force		Not In the	Total
	Employed	Not Employed	Labor Force	
PAMPANGA and TARLAC	233,263	89,627	121,759	444,649
Threatened barangays	58,483	24,767	30,279	113,529
Affected barangays	38,660	18,240	23,240	80,140
Unaffected barangays	136,120	46,620	68,240	250,980
<i>% Share</i>	<i>52.5</i>	<i>20.2</i>	<i>27.4</i>	<i>100.0</i>
PAMPANGA PROVINCE	191,734	66,572	98,347	356,653
Threatened Barangays	35,334	11,372	17,747	64,453
Affected Barangays	24,380	10,780	14,520	49,680
Unaffected Barangays	132,020	44,420	66,080	242,520
<i>% Share</i>	<i>53.8</i>	<i>18.7</i>	<i>27.6</i>	<i>100.0</i>
Angeles City	70,248	29,469	36,406	136,123
Threatened	6,648	1,809	3,346	11,803
Capaya	1,198	195	991	2,384
Pandan	2,939	1,091	1,111	5,141
Salapungan	2,109	487	823	3,419
Tabun	402	36	421	859
Affected	17,020	7,680	8,460	33,160
Anunas	1,780	980	420	3,180
Claro M. Recto	2,640	1,180	400	4,220
Cuayan	260	160	80	500
Cutcut	4,920	840	4,260	10,020
Margot	620	600	80	1,300
Pulung Maragul	2,320	1,660	1,600	5,580
San Nicolas	480	440	80	1,000
Santa Trinidad	2,280	740	600	3,620
Sapalibutad	800	680	320	1,800
Amsic	920	400	620	1,940
Unaffected	46,580	19,980	24,600	91,160
Agapito del Rosario	940	580	520	2,040
Balibago	11,720	3,020	4,300	19,040
Cutud	300	380	80	760
Lourdes Northwest	5,120	1,100	2,600	8,820
Lourdes Sur	2,140	760	1,320	4,220
Lourdes Sur East	1,500	900	1,420	3,820
Malabanias	3,540	2,420	2,020	7,980
Mining	380	60	120	560
Pampang	1,340	900	900	3,140
Pulungbulu	3,340	240	2,200	5,780
Pulung Cacutud	400	280	200	880
San Jose	2,040	1,260	1,360	4,660
Santa Teresita	3,580	1,780	1,500	6,860
Santo Cristo	1,160	640	300	2,100
Santo Domingo	2,740	320	2,280	5,340
Santo Rosario (Pob.)	1,400	580	600	2,580
Sapangbato	1,480	2,520	1,140	5,140
Virgen delos Remedios	640	180	60	880
Ninoy Aquino (Marisol)	2,820	2,060	1,680	6,560

NOTE: Population in affected and unaffected barangays were estimated based on 5% sampling survey of households.

Household Population by Employment Status: 1994 (2/6)

Province/Municipality/ Barangay	In the Labor Force		Not in the Labor Force	Total
	Employed	Not Employed		
Arayat	28,417	7,351	13,572	49,340
<i>Threatened</i>	10,177	2,611	2,632	15,420
Batasan	882	101	14	997
Candating	987	430	800	2,217
Laquious	516	252	239	1,007
Mapalad	849	153	254	1,256
Poblacion	630	489	268	1,387
San Agustin Sur	485	148	47	680
San Mateo	1,912	84	54	2,050
Santa Lucia Cupang	745	526	98	1,369
Santa Lucia Matamo	620	26	428	1,074
Santo Nino Tabuan	874	85	44	1,003
Suclayin	729	206	263	1,198
Telapayung	948	111	123	1,182
<i>Unaffected</i>	18,240	4,740	10,940	33,920
Arenas	1,240	200	280	1,720
Baliti	740	0	0	740
Buensuceso	160	60	100	320
Galiwin	900	400	1,180	2,480
Guemasan	1,320	280	720	2,320
La Paz (Turu)	240	60	0	300
Lacmit	860	240	960	2,060
Manga-Cacutud	3,380	740	1,760	5,880
Panlinlang	320	300	520	1,140
Paralaya	280	40	260	580
Plazang Luma	1,000	160	1,740	2,900
San Agustin Norte	680	140	660	1,480
San Antonio	780	80	320	1,180
San Jose Mesulo	2,820	240	0	3,060
San Juan Bano	1,320	340	940	2,600
San Nicolas	1,000	420	400	1,820
San Roque (Bitas)	640	500	600	1,740
Kaledian (Camba)	560	540	500	1,600
Mabalacat	42,351	14,484	17,958	74,793
<i>Threatened</i>	1,911	664	1,458	4,033
Dolores	88	44	68	200
Mamatitang	473	298	145	916
San Joaquin	1,350	322	1,245	2,917
<i>Affected</i>	2,000	800	1,280	4,080
Cacutud	420	80	80	580
Macapagal Village	200	160	80	440
Marcos Village	100	100	80	280
Santa Ines	1,280	460	1,040	2,780
<i>Unaffected</i>	38,440	13,020	15,220	66,680
Allu Bola	540	80	140	760
Bical	880	320	480	1,680
Bundagul	360	80	20	460
Camatchiles	1,500	40	340	1,880

Household Population by Employment Status: 1994 (3/6)

Province/Municipality/ Barangay	In the Labor Force		Not in the Labor Force	Total
	Employed	Not Employed		
Dapdap	180	40	60	280
Dau	21,160	6,420	8,020	35,600
Duquit	1,080	60	180	1,320
Lakandula	2,540	2,420	660	5,620
Mabiga	3,180	900	2,600	6,680
Mangalit	300	100	40	440
Mawake	140	40	140	320
Paralayunan	180	80	100	360
Poblacion	760	340	180	1,280
San Francisco	3,600	1,260	1,560	6,420
Santa Maria	700	300	220	1,220
Santo Rosario	920	460	180	1,560
Sapang Biabas	420	80	300	800
Magalang	18,044	2,672	9,050	29,766
<i>Threatened</i>	<i>2,584</i>	<i>332</i>	<i>1,250</i>	<i>4,166</i>
Navaling	351	117	153	621
San Roque	1,119	27	119	1,265
Santo Rosario	878	111	782	1,771
Turu	236	77	196	509
<i>Unaffected</i>	<i>15,460</i>	<i>2,340</i>	<i>7,800</i>	<i>25,600</i>
Camias	460	0	0	460
Dolores	200	20	180	400
Escaler	440	0	0	440
La Paz	260	0	220	480
San Agustin	420	0	700	1,120
San Antonio	300	0	160	460
San Francisco	1,080	120	520	1,720
San Idefonso	1,920	280	1,400	3,600
San Isidro	400	0	100	500
San Jose	760	20	200	980
San Miguel	780	140	0	920
San Nicolas 1st (Pob.)	820	240	720	1,780
San Nicolas 2nd	900	540	640	2,080
San Pablo (Pob.)	180	40	140	360
San Pedro I	660	40	460	1,160
San Pedro II	920	160	440	1,520
San Vicente	960	40	80	1,080
Santa Cruz (Pob.)	1,360	300	840	2,500
Santa Lucia	360	0	0	360
Santa Maria	660	180	360	1,200
Santo Nino	460	100	360	920
Bucanan	520	0	0	520
Ayala	640	120	280	1,040
Mexico	20,125	9,000	16,038	45,163
<i>Threatened</i>	<i>9,405</i>	<i>4,100</i>	<i>6,698</i>	<i>20,203</i>
Acli	303	72	317	692
Anao	528	400	401	1,329
Buenavista	278	84	170	532
Camuning	400	145	379	924
Cawayan	157	98	215	470
Culubasa	617	133	302	1,052

Household Population by Employment Status: 1994 (4/6)

Province/Municipality/ Barangay	In the Labor Force		Not in the Labor Force	Total
	Employed	Not Employed		
Divisoria	291	212	178	681
Dolores	388	77	229	694
Eden	164	38	124	326
Gandus	119	101	95	315
Masangsang	584	270	336	1,190
Pangatian	463	116	235	814
San Carlos	518	348	392	1,258
San Jose Malino	901	262	1,015	2,178
San Juan	716	459	426	1,601
San Nicolas	326	89	191	606
San Vicente	916	373	326	1,615
Santa Cruz	417	234	386	1,037
Santa Maria	524	148	466	1,138
Santo Domingo	401	291	164	856
Saclaban	165	106	102	373
Tanglay	229	44	249	522
Affected	5,360	2,300	4,780	12,440
Balas	280	240	260	780
Concepcion	440	180	340	960
San Antonio	1,060	420	1,040	2,520
San Jose Matulid	740	360	680	1,780
San Lorenzo	560	320	440	1,320
San Pablo	300	280	440	1,020
San Patricio	1,300	280	940	2,520
Santo Rosario	680	220	640	1,540
Unaffected	5,360	2,600	4,560	12,520
Lagundi	760	440	440	1,640
Laug	400	260	460	1,120
Masamat	180	100	140	420
Nueva Victoria	160	120	200	480
Pandacaqui	400	140	480	1,020
Panipuan	320	140	320	780
Parian (Pob.)	1,200	700	1,140	3,040
Sabanilla	340	140	120	600
San Miguel	400	180	300	880
San Rafael	200	100	140	440
San Roque	220	100	160	480
Sapang Maisac	780	180	660	1,620
Sta. Ana	12,549	3,596	5,323	21,468
Threatened	4,609	1,856	2,363	8,828
San Agustin	521	215	502	1,238
San Bartolome	226	242	317	785
San Joaquin	1,192	147	162	1,501
San Juan	492	225	183	900
San Pedro	196	166	338	700
San Roque	698	319	448	1,465
Santiago	874	515	413	1,802
Santo Rosario	410	27	0	437
Unaffected	7,940	1,740	2,960	12,640
San Isidro	1,780	280	1,300	3,360
San Jose	600	240	240	1,080

Household Population by Employment Status: 1994 (5/6)

Province/Municipality/ Barangay	In the Labor Force		Not in the Labor Force	Total
	Employed	Not Employed		
San Nicolas	1,900	60	140	2,100
San Pablo	1,760	40	0	1,800
Santa Lucia	1,700	0	260	1,960
Santa Maria	200	1,120	1,020	2,340
TARLAC PROVINCE	41,529	23,055	23,412	87,996
Threatened Barangays	23,149	13,395	12,532	49,076
Affected Barangays	14,280	7,460	8,720	30,460
Unaffected Barangays	4,100	2,200	2,160	8,460
% Share	47.2	26.2	26.6	100.0
Bamban	4,830	5,363	1,996	12,189
<i>Threatened</i>	<i>2,990</i>	<i>3,463</i>	<i>996</i>	<i>7,449</i>
Anupul	1,591	1,857	494	3,942
Culubasa	4	5	1	10
Dela Cruz	231	274	81	586
La Paz	166	128	121	415
Lourdes	172	284	26	482
V delos Remedios (Pacalcal)	159	223	44	426
San Rafael	159	199	63	421
San Roque	175	198	68	441
San Vicente	159	133	66	358
Santo Nino	174	162	32	368
<i>Affected</i>	<i>1,840</i>	<i>1,900</i>	<i>1,000</i>	<i>4,740</i>
Banaba	200	280	100	580
San Nicolas (Pob.)	1,640	1,620	900	4,160
Capas	5,759	1,603	4,945	12,307
<i>Threatened</i>	<i>4,399</i>	<i>1,583</i>	<i>3,285</i>	<i>9,267</i>
Cubcub (Pob.)	666	153	535	1,354
Cutcut 1st	1,206	673	820	2,699
Cutcut 2nd	455	137	350	942
Sto. Domingo 1st	420	245	112	777
Sto. Domingo 2nd	787	174	719	1,680
Sto. Rosario	865	201	749	1,815
<i>Affected</i>	<i>920</i>	<i>20</i>	<i>1,320</i>	<i>2,260</i>
Aranguren	920	20	1,320	2,260
<i>Unaffected</i>	<i>440</i>	<i>0</i>	<i>340</i>	<i>780</i>
Maruglu	440	0	340	780
Concepcion	30,940	16,089	16,471	63,500
<i>Threatened</i>	<i>15,760</i>	<i>8,349</i>	<i>6,251</i>	<i>32,360</i>
Cafe	686	21	486	1,193
Corazon de Jesus	317	191	144	652
Culalingan	621	56	700	1,377
Dungan	187	95	113	395
Jelmin (Dutung-A-Matas)	850	284	571	1,705
Mabilog	698	76	260	1,034

Household Population by Employment Status: 1994 (6/6)

Province/Municipality/ Barangay	In the Labor Force		Not in the Labor Force	Total
	Employed	Not Employed		
Parulung	260	251	85	596
Pitabunan	318	126	272	716
San Francisco	1,504	1,034	571	3,109
San Jose (Pob.)	1,963	962	1,058	3,983
San Nicolas (Pob.)	904	354	515	1,773
Sto. Nino	497	322	253	1,072
Sta. Cruz	911	748	271	1,930
Sta. Maria	159	79	121	359
Sta. Monica	1,283	554	611	2,448
Sta. Rosa	676	409	374	1,459
Santiago	696	545	376	1,617
Sto. Rosario (Magunting)	312	210	200	722
Talimunduc Marimla	316	278	160	754
Telabanca	302	121	132	555
Tinang	741	784	161	1,686
Alfonso	1,161	633	557	2,351
Green Village	398	216	260	874
Affected	11,520	5,540	6,400	23,460
Balutu	1,820	680	460	2,960
Calius Gueco	360	220	280	860
Castillo	600	460	240	1,300
Lilibangan	220	80	60	360
Magao	1,100	240	380	1,720
Malupa	360	140	240	740
Minane	1,320	820	700	2,840
Panaticscan	260	140	360	760
San Antonio	900	600	600	2,100
San Bartolome	620	380	440	1,440
San Isidro (Almendras)	880	620	420	1,920
San Martin	320	220	180	720
San Nicolas Balas	960	320	460	1,740
Sta. Rita	1,420	480	1,160	3,060
San Vicente	380	140	420	940
Unaffected	3,660	2,200	1,820	7,680
Caluluan	1,120	1,200	280	2,600
Pando	980	260	420	1,660
San Juan (Castro)	1,000	440	740	2,180
Sto. Cristo	260	120	200	580
Talimunduc San Miguel	300	180	180	660

Number of Households by Annual Income (1/9)

Province/Municipality/ Barangay	Annual Income (in Pesos)										Total	
	<1T	>1T to 5T	>5T to 10T	>10T to 20T	>20T to 30T	>30T to 40T	>40T to 50T	>50T to 75T	>75T to 100T	>100T		
PAMPANGA and TARLAC												
Threatened barangays	1,171	1,421	4,920	19,214	18,585	21,663	15,243	23,887	10,362	16,432	132,898	
Affected barangays	471	681	2,100	6,294	5,225	5,083	3,623	5,167	2,082	3,032	33,758	
Unaffected barangays	240	160	560	2,980	3,600	3,780	2,800	4,740	1,940	3,020	23,820	
% Share	0.9	1.1	3.7	14.5	14.0	16.3	11.5	18.0	7.8	12.4	100.0	
PAMPANGA PROVINCE												
Threatened Barangays	1,008	974	3,634	15,182	14,058	18,049	12,047	19,370	8,388	13,537	106,247	
Affected Barangays	308	314	1,134	3,482	2,638	2,789	1,907	2,910	1,128	1,717	18,327	
Unaffected Barangays	240	100	300	2,020	2,080	2,840	1,620	3,060	1,140	1,760	15,160	
% Share	0.9	0.9	3.4	14.3	13.2	17.0	11.3	18.2	7.9	12.7	100.0	
Angeles City	146	241	603	6,025	6,645	9,602	5,060	9,022	3,328	3,489	44,161	
Threatened												
Capaya	26	21	103	505	465	742	420	722	268	389	3,667	
Pandan	9	5	26	117	144	149	106	157	52	50	815	
Salapungan	6	11	51	288	193	289	190	300	114	148	1,590	
Tabun	7	5	23	87	97	246	87	203	90	153	998	
	4	3	3	13	31	58	37	62	12	38	258	
Affected	80	60	100	1,440	1,300	2,120	1,160	2,460	780	1,140	10,640	
Anunas	0	0	0	20	240	300	240	160	80	60	1,100	
Claro M. Recto	0	20	20	20	80	320	140	220	200	200	1,220	
Cuayan	0	0	0	20	0	80	80	0	20	0	200	
Cutcut	60	0	20	340	40	440	300	1,360	180	520	3,260	
Margot	0	20	0	120	80	140	40	40	0	20	460	
Pulung Maragul	0	20	20	280	200	280	100	380	220	160	1,660	
San Nicolas	20	0	0	60	140	100	40	20	0	0	380	
Santa Trinidad	0	0	0	100	220	240	140	200	60	140	1,100	
Sapalibud	0	0	20	140	160	100	20	60	20	20	540	
Amsic	0	0	20	340	140	120	60	20	0	20	720	
Unaffected	40	160	400	4,080	4,880	6,740	3,480	5,840	2,280	1,960	29,860	
Agapito del Rosario	20	0	0	20	80	140	200	180	100	20	760	
Balibago	20	60	60	1,220	880	860	440	1,220	160	680	5,600	
Cutud	0	0	20	40	20	120	0	20	20	0	240	
Lourdes Northwest	0	20	60	440	320	860	140	440	120	220	2,620	

NOTE: Affected and unaffected barangays were estimated based on 5% sampling survey of households

T
-Thousand Pesos

Number of Households by Annual Income (2/9)

Province/Municipality/ Barangay	Annual Income (in Pesos)											Total
	<1T	>1T to 5T	>5T to 10T	>10T to 20T	>20T to 30T	>30T to 40T	>40T to 50T	>50T to 75T	>75T to 100T	>100T	>100T	
Lourdes Sur	0	0	20	100	240	320	0	260	240	60	1,240	
Lourdes Sur East	0	0	40	240	200	280	120	220	80	20	1,200	
Malabanas	0	20	0	180	560	1,020	240	460	60	80	2,620	
Mining	0	0	0	0	0	40	20	80	60	0	200	
Pampang	0	0	20	260	380	220	60	140	0	0	1,080	
Pulungbulu	0	0	0	0	20	280	680	400	480	140	2,000	
Pulung Cacutud	0	0	20	80	40	160	0	0	0	20	320	
San Jose	0	0	0	0	60	240	340	280	160	220	1,300	
Santa Teresita	0	0	0	20	440	600	340	620	140	40	2,200	
Santo Cristo	0	0	0	0	100	80	160	200	100	80	720	
Santo Domingo	0	0	0	100	620	600	340	660	300	40	2,660	
Santo Rosario (Pub.)	0	0	0	0	100	160	200	200	80	80	820	
Sapangbato	0	40	100	840	360	240	60	60	40	40	1,780	
Virgen de los Remedios	0	0	0	0	20	80	20	80	80	20	300	
Ninoy Aquino (Marisol)	0	20	60	540	440	440	120	320	60	200	2,200	
Arayat	146	307	1,321	3,290	1,950	1,857	1,454	1,721	841	991	13,878	
Threatened	46	67	361	1,130	690	517	374	561	281	431	4,458	
Batasan	0	5	4	135	51	8	14	44	9	14	284	
Candating	4	11	49	151	148	76	45	59	34	48	625	
Laquious	2	6	29	116	61	43	24	21	8	9	319	
Mapalad	2	7	43	78	30	39	39	50	22	27	337	
Poblacion	11		16	37	58	90	43	77	30	40	402	
San Agustin Sur	1		12	43	35	37	34	26	15	7	210	
San Mateo	3	7	30	229	119	69	47	46	26	39	615	
Santa Lucia Cupang	10	8	74	68	25	23	14	78	29	57	386	
Santa Lucia Matamo	0	1	4	5	5	12	43	51	57	133	311	
Santo Nino Tabuan	9	17	42	78	61	33	20	27	13	10	310	
Suclayin	3	2	13	67	55	54	27	48	28	36	333	
Telapayung	1	3	45	123	42	33	24	34	10	11	326	
Unaffected	100	240	960	2,160	1,260	1,340	1,080	1,160	560	560	9,420	
Arenas	0	20	20	100	100	40	60	40	0	20	400	
Baliti	0	0	60	140	20	20	0	0	0	0	240	
Buensuceso	0	20	0	20	0	0	0	40	0	0	100	
Gatiawin	0	0	80	60	80	140	80	100	40	0	580	
Guernasan	0	0	60	60	60	60	120	40	100	80	580	
La Paz (Turu)	0	0	0	0	0	20	0	60	0	20	100	

Number of Households by Annual Income (3/9)

Province/Municipality/ Barangay	Annual Income (in Pesos)											Total
	<1T	>1T to 5T	>5T to 10T	>10T to 20T	>20T to 30T	>30T to 40T	>40T to 50T	>50T to 75T	>75T to 100T	>100T		
Lacmit	0	0	40	100	100	60	100	140	40	40	620	
Manga-Cacutud	80	60	120	360	280	240	120	240	80	200	1,780	
Paniniang	0	0	0	240	0	0	0	20	0	20	280	
Paralaya	0	0	20	20	20	80	60	0	20	0	220	
Piazang Luma	0	0	0	180	100	240	120	60	40	40	780	
San Agustin Norte	0	0	0	80	60	60	100	80	40	20	440	
San Antonio	0	0	20	240	20	0	20	40	0	0	340	
San Jose Mesulo	0	40	0	160	120	100	60	80	40	60	660	
San Juan Bano	0	80	480	140	100	20	0	0	20	0	840	
San Nicolas	0	0	0	0	60	120	80	80	100	40	480	
San Roque (Bitas)	0	0	40	160	100	40	60	40	20	20	480	
Kaledian (Camba)	20	20	20	100	40	80	100	100	20	0	500	
Mabalacat	77	30	211	1,392	1,630	2,456	2,909	4,637	2,370	6,092	21,804	
Threatened	17	10	31	172	150	196	149	217	90	152	1,164	
Dolores	1	0	6	2	7	14	8	3	49	8	49	
Mamatitang	3	0	5	32	29	35	25	53	17	34	233	
San Jooquin	13	10	26	134	119	154	116	150	70	110	902	
Affected	0	0	20	180	160	200	80	260	120	200	1,220	
Cacutud	0	0	20	40	0	100	20	0	0	20	200	
Macapagal Village	0	0	0	0	20	60	0	40	0	20	140	
Marcos Village	0	0	0	40	20	20	0	20	0	0	100	
Santa Ines	0	0	0	100	120	20	60	200	120	160	780	
Unaffected	60	20	160	1,040	1,320	2,060	2,680	4,160	2,160	5,740	19,400	
Atlu Bola	0	0	0	20	80	60	0	20	0	20	200	
Sical	0	0	0	140	60	100	20	140	20	0	480	
Bundagui	0	0	0	0	0	20	40	0	0	40	100	
Camatchiles	20	0	40	140	80	120	100	80	20	0	600	
Dapdap	0	0	0	60	40	20	0	0	0	0	120	
Dau	20	0	20	80	300	660	1,500	2,180	1,240	4,360	10,360	
Duquit	0	20	0	0	40	180	60	100	0	20	420	
Lakandula	0	0	40	300	400	200	100	340	160	160	1,700	
Mabiga	20	0	20	80	120	160	220	520	280	520	1,940	
Margalit	0	0	0	0	0	20	0	40	20	20	100	
Mawake	0	0	0	0	0	20	20	0	0	40	80	
Paralayunan	0	0	0	0	0	40	20	20	20	0	100	
Poblacion	0	0	20	80	40	20	0	20	40	80	300	

Number of Households by Annual Income (4/9)

Province/Municipality/ Barangay	Annual Income (in Pesos)										Total
	<1T	>1T to 5T	>5T to 10T	>10T to 20T	>20T to 30T	>30T to 40T	>40T to 50T	>50T to 75T	>75T to 100T	>100T	
San Francisco	0	0	0	0	100	340	500	500	280	300	2,020
Santa Maria	0	0	0	60	0	40	40	40	20	80	280
Santo Rosario	0	0	0	40	60	20	60	120	40	60	400
Sapang Biabas	0	0	20	40	0	40	0	40	20	40	200
Magatang	78	75	319	943	1,023	1,328	789	1,317	740	1,480	8,092
Threatened	38	15	59	183	143	148	129	177	80	140	1,112
Navaling	4	3	6	23	20	21	22	31	17	16	163
San Roque	2	6	26	58	49	42	27	42	19	50	321
Santo Rosario	32	6	12	64	58	66	58	89	35	68	488
Turu	0	0	15	38	16	19	22	15	9	6	140
Unaffected	40	60	260	760	880	1,180	660	1,140	660	1,340	6,980
Camias	0	0	20	40	0	40	0	0	20	20	140
Dolores	0	0	0	0	20	20	0	100	0	0	140
Escaler	0	0	20	40	80	20	0	0	0	20	180
La Paz	0	0	0	40	20	20	0	40	20	0	140
San Agustin	20	0	0	0	20	40	20	40	60	40	240
San Antonio	0	0	0	60	20	0	40	20	0	0	140
San Francisco	0	0	0	0	20	80	40	80	80	140	440
San Ildefonso	0	0	20	40	80	100	80	140	120	240	820
San Isidro	0	0	0	20	0	20	0	60	0	40	140
San Jose	0	0	20	0	60	20	0	0	20	120	240
San Miguel	0	0	0	20	20	0	40	80	0	60	220
San Nicolas 1st (Pop.)	0	0	0	40	0	80	40	160	40	180	540
San Nicolas 2nd	0	0	20	60	160	100	60	40	40	60	540
San Pablo (Pop.)	0	0	0	0	60	40	20	0	0	20	140
San Pedro I	0	0	20	40	40	60	40	20	20	80	320
San Pedro II	0	0	20	20	20	80	40	120	60	80	440
San Vicente	0	20	100	140	20	100	60	80	20	120	680
Santa Cruz (Pop.)	20	20	0	0	60	120	40	0	60	40	60
Santa Lucia	0	0	0	60	20	0	40	20	20	60	260
Santa Maria	0	0	0	60	40	100	0	60	40	0	300
Santo Nino	0	0	0	60	40	100	0	60	20	0	180
Bucanan	0	0	20	40	40	40	100	20	20	0	340
Ayala	0	20	0	20	40	80	60	60	20	0	60

Number of Households by Annual Income (5/9)

Province/Municipality/ Barangay	Annual Income (in Pesos)										Total
	<1T	>1T to 5T	>5T to 10T	>10T to 20T	>20T to 30T	>30T to 40T	>40T to 50T	>50T to 75T	>75T to 100T	>100T	
Mexico	510	208	871	2,176	1,987	1,907	1,302	1,752	721	931	12,365
<i>Threatened</i>	150	128	411	1,116	927	867	582	792	267	357	5,585
Acli	8	0	6	31	37	42	27	25	5	0	181
Anao	14	1	4	49	14	104	23	98	10	38	355
Buenavista	3	1		14	56	40	11	11	1	0	137
Camuning	0	2	11	41	36	49	24	39	7	11	220
Cawayan	1	24	10	57	19	6	23	5	1	4	150
Culubasa	5	1	50	111	44	30	16	13	2	8	280
Divisoria	2	2	20	72	29	19	14	21	10	4	193
Dolores	2	0	2	27	40	31	22	29	15	26	194
Eden	0	1	13	33	12	12	4	10	2	3	90
Gandus	3	0	14	34	20	8	5	1	0	0	85
Masangsang	19	1	13	43	55	58	56	46	22	25	338
Pangatian	4	16	29	43	43	23	19	17	4	3	201
San Carlos	31	0	12	64	61	66	40	75	19	32	400
San Jose Malino	10	16	61	116	129	78	68	55	29	23	585
San Juan	14	28	45	25	68	88	49	69	31	41	458
San Nicolas	4	1	9	24	30	22	21	48	5	3	167
San Vicente	9	8	17	92	47	60	54	61	33	44	425
Santa Cruz	0	8	20	51	34	42	39	39	22	19	274
Santa Maria	9	14	38	73	43	35	22	75	16	30	355
Santo Domingo	9	2	18	53	32	36	23	35	17	30	255
Sucabab	1	2	13	43	17	7	11	2	3	3	102
Tanglay	2	0	6	20	61	11	11	18	7	4	140
<i>Affected</i>	160	40	180	400	620	520	380	340	240	420	3,300
Balas	0	0	0	80	140	40	40	20	0	0	320
Concepcion	20	0	0	60	40	40	20	20	0	60	260
San Antonio	20	20	40	40	160	160	100	80	60	60	740
San Jose Matulid	20	0	40	40	20	40	80	20	20	80	360
San Lorenzo	20	0	40	20	60	40	20	60	20	40	320
San Pablo	40	0	20	20	60	0	20	20	20	40	240
San Patricio	0	20	20	100	80	100	100	100	60	80	660
Santo Rosario	40	0	20	40	60	100	0	20	60	60	400
<i>Unaffected</i>	200	40	280	660	440	520	340	620	220	160	3,480
Lagundi	0	0	20	80	40	80	60	100	60	40	480
Laug	0	20	60	120	40	40	0	40	20	0	340
Masamat	0	0	0	60	20	20	0	40	0	0	140

Number of Households by Annual Income (6/9)

Province/Municipality/ Barangay	Annual Income (in Pesos)											Total
	<1T	>1T to 5T	>5T to 10T	>10T to 20T	>20T to 30T	>30T to 40T	>40T to 50T	>50T to 75T	>75T to 100T	>100T		
Nueva Victoria	40	0	40	20	20	0	0	0	0	0	0	120
Pandacaqui	0	0	20	40	0	40	40	100	20	0	0	260
Panipuan	0	0	0	80	20	40	20	20	0	0	0	180
Parian (Pop.)	80	20	80	140	60	140	100	140	40	60	0	820
Sabanilla	20	0	0	20	40	0	20	60	40	0	0	200
San Miguel	40	0	20	20	100	40	20	0	0	0	0	240
San Rafael	20	0	0	20	20	40	40	0	0	0	0	120
San Roque	0	0	0	0	20	0	40	20	20	20	0	120
Sapang Maisac	0	0	40	60	60	80	40	100	60	20	0	460
Sta. Ana	51	113	309	1,356	923	399	533	921	388	554	554	5,947
Threatened	31	73	169	376	263	319	253	441	148	254	254	2,327
San Agustin	18	13	33	23	35	67	41	63	22	24	24	339
San Bartolome	0	15	50	86	11	27	19	8	4	4	4	224
San Joaquin	3	1	15	54	51	71	35	73	21	44	44	368
San Juan	5	2	9	32	25	40	20	56	26	44	44	259
San Pedro	0	1	16	38	30	19	16	32	5	3	3	160
San Roque	4	41	32	72	51	43	43	61	25	21	21	393
Santiago	1	0	6	43	40	38	66	132	37	108	108	471
Santo Rosario	0	0	8	28	20	14	13	16	8	6	6	113
Unaffected	20	40	140	980	560	580	280	480	240	300	300	3,620
San Isidro	0	0	0	40	140	160	40	200	100	120	120	800
San Jose	20	0	0	20	60	80	40	40	0	40	40	300
San Nicolas	0	0	0	140	100	80	60	60	80	0	0	520
San Pablo	0	0	20	80	120	60	20	120	40	120	120	580
Santa Lucia	0	40	120	140	60	140	80	60	20	20	20	680
Santa Maria	0	0	0	560	80	60	40	0	0	0	0	740

Number of Households by Annual Income (7/9)

Province/Municipality/ Barangay	Annual Income (In Pesos)										Total	
	<1T	>1T to 5T	>5T to 10T	>10T to 20T	>20T to 30T	>30T to 40T	>40T to 50T	>50T to 75T	>75T to 100T	>100T		
TARLAC PROVINCE												
Threatened Barangays	163	447	1,286	4,032	4,527	3,614	3,196	4,517	1,974	2,895	26,651	
Affected Barangays	163	367	966	2,812	2,587	2,294	1,716	2,257	954	1,315	15,431	
Unaffected Barangays	0	60	260	960	1,520	940	1,180	1,680	800	1,260	8,660	
% Share	0.6	1.7	4.8	15.1	17.0	13.6	12.0	16.9	7.4	10.9	100.0	
Bamban	56	67	388	681	734	445	393	484	148	319	3,715	
Threatened	56	67	248	461	414	365	273	264	108	159	2,355	
Anupul	19	25	123	236	220	212	118	149	52	85	1,239	
Culubasa	0	0	0	1	0	0	1	1	0	0	3	
Dela Cruz	2	2	18	23	22	29	20	29	13	8	166	
La Paz	6	2	2	13	20	16	13	21	14	16	123	
Lourdes	2	12	13	33	34	23	22	16	5	3	163	
V delos Remedios (Pacalcal)	3	12	16	34	21	10	9	4	5	14	128	
San Rafael	20	8	16	32	17	15	3	5	4	3	123	
San Roque	2	2	6	23	24	25	13	19	9	17	140	
San Vicente	2	3	8	16	30	21	8	15	4	13	120	
Santo Nino	0	1	46	50	26	14	6	5	2	5	150	
Affected	0	0	140	220	320	80	180	220	40	160	1,360	
Banaba	0	0	80	0	20	0	40	20	40	20	220	
San Nicolas (Pop.)	0	0	60	220	300	80	140	200	0	140	1,140	
Capas	14	71	139	575	648	1,005	446	686	231	221	4,036	
Threatened	14	71	119	455	488	665	326	466	211	201	3,016	
Cubcub (Pop.)	10	15	25	216	180	191	80	105	31	34	887	
Cutcut 1st	1	2	11	22	41	77	43	49	27	27	300	
Cutcut 2nd	0	0	2	19	76	52	27	41	26	25	268	
Sto. Domingo 1st	1	5	15	44	52	156	85	126	43	28	555	
Sto. Domingo 2nd	2	39	47	91	81	110	51	71	54	44	590	
Affected	0	0	20	100	100	280	100	200	0	20	820	
Aranguren	0	0	20	100	100	280	100	200	0	20	820	
Unaffected	0	0	0	20	60	60	20	20	20	0	200	
Maruglu	0	0	0	20	60	60	20	20	20	0	200	

Number of Households by Annual Income (8/9)

Province/Municipality/ Barangay	Annual Income (in Pesos)										Total
	<1T	>1T to 5T	>5T to 10T	>10T to 20T	>20T to 30T	>30T to 40T	>40T to 50T	>50T to 75T	>75T to 100T	>100T	
Concepcion	93	309	759	2,776	3,145	2,164	2,357	3,347	1,595	2,355	18,900
Threatened	93	229	599	1,896	1,685	1,264	1,177	1,527	635	955	10,060
Cafe	4	12	49	155	43	29	14	27	10	22	365
Corazon de Jesus	1	2	0	10	37	12	61	31	19	31	204
Culiatangan	0	9	22	118	64	82	31	35	15	23	399
Dungan	0	0	0	8	17	3	32	28	27	15	130
Jefmin (Dutung-A-Matas)	1	0	0	10	21	56	111	130	61	122	512
Mabilog	4	1	4	118	108	38	25	39	11	16	364
Parulung	0	8	12	34	22	43	14	27	9	13	182
Pitabunan	0	2	2	17	105	15	18	33	9	20	222
San Francisco	6	44	138	302	137	142	48	76	30	19	942
San Jose (Pop.)	13	7	17	171	214	186	140	242	76	129	1,195
San Nicolas (Pop.)	0	1	3	26	127	52	97	145	74	66	591
Sto. Nino	6	21	38	66	42	58	28	51	15	31	356
Sta. Cruz	0	12	44	142	117	71	42	67	21	31	547
Sta. Maria	0	0	1	29	33	15	8	18	10	5	119
Sta. Monica	9	6	61	183	99	103	63	105	42	76	747
Sta. Rosa	8	19	36	63	45	85	76	96	26	40	494
Santiago	0	1	0	5	9	23	133	92	64	132	459
Sto. Rosario (Magunting)	0	1	0	15	93	15	31	42	17	22	236
Taimunduc Marimla	0	41	67	60	21	13	9	6	3	3	223
Telabanca	0	0	1	10	4	15	55	27	27	35	174
Tinang	5	24	45	131	65	115	39	85	20	29	559
Alfonso	21	6	48	171	193	75	81	88	34	46	763
Green Village	15	12	10	52	68	18	21	37	15	29	277
Affected	0	60	100	640	1,100	580	900	1,260	760	1,090	6,480
Balutu	0	20	0	200	80	60	40	160	80	60	700
Caius Gueco	0	0	0	0	80	0	40	0	0	120	240
Castillo	0	20	60	200	60	40	0	20	0	20	420
Lilibangan	0	0	0	20	40	40	20	0	20	0	140
Magao	0	0	0	20	200	100	60	40	20	20	460
Malupa	0	0	0	0	80	80	100	20	0	0	280
Minane	0	0	20	20	100	60	140	160	20	200	720
Panalicsican	0	0	0	0	0	0	0	180	40	20	240
San Antonio	0	0	20	40	60	20	80	160	80	60	520
San Bartolome	0	0	0	0	120	40	80	40	20	60	360
San Isidro (Almendras)	0	0	0	20	60	40	40	60	180	80	480

Number of Households by Annual Income (9/9)

Province/Municipality/ Barangay	Annual Income (In Pesos)											Total
	<1T	>1T to 5T	>5T to 10T	>10T to 20T	>20T to 30T	>30T to 40T	>40T to 50T	>50T to 75T	>75T to 100T	>100T		
San Martin	0	0	0	20	40	20	20	40	40	60	240	
San Nicolas Balas	0	0	0	0	100	0	120	140	20	100	480	
Sta. Rita	0	0	0	80	0	80	120	220	220	240	960	
San Vicente	0	20	0	20	80	0	40	20	20	40	240	
<i>Unaffected</i>	0	20	60	240	360	320	260	560	200	320	2,360	
Caluluan	0	20	40	140	60	160	20	120	40	120	720	
Pando	0	0	0	60	80	40	40	80	80	60	440	
San Juan (Castro)	0	0	0	0	20	80	160	260	80	120	720	
Sto. Cristo	0	0	0	0	120	20	40	40	0	20	240	
Talimunduc San Miguel	0	0	20	40	80	20	20	60	0	0	240	

Number of Households by Area Classification (1/6)

Province/Municipality/ Barangay	Urban	Rural Upland	Lowland	Total
PAMPANGA and TARLAC	47,426	3,433	80,747	132,898
Threatened barangays	4,226	2,593	26,939	33,758
Affected barangays	9,920	0	12,608	23,820
Unaffected barangays	33,280	840	41,200	75,320
% Share	35.7	2.6	60.8	100.0
PAMPANGA PROVINCE	47,426	953	57,868	106,247
Threatened Barangays	4,226	113	13,988	18,327
Affected Barangays	9,920	0	5,240	15,160
Unaffected Barangays	33,280	840	38,640	72,760
% Share	44.6	0.9	54.5	100.0
Angeles City	43,441	0	720	44,161
Threatened	3,661	0	0	3,661
Capaya	815	0	0	815
Pandan	1,590	0	0	1,590
Salapungan	998	0	0	998
Tabun	258	0	0	258
Affected	9,920	0	720	10,640
Anunas	1,100	0	0	1,100
Claro M. Recto	1,220	0	0	1,220
Cuayan	200	0	0	200
Cutcut	3,260	0	0	3,260
Margot	460	0	0	460
Pulung Maragul	1,660	0	0	1,660
San Nicolas	380	0	0	380
Santa Trinidad	1,100	0	0	1,100
Sapalibutad	540	0	0	540
Amsic	0	0	720	720
Unaffected	29,860	0	0	29,860
Agapito del Rosario	760	0	0	760
Balibago	5,600	0	0	5,600
Cutud	240	0	0	240
Lourdes Northwest	2,620	0	0	2,620
Lourdes Sur	1,240	0	0	1,240
Lourdes Sur East	1,200	0	0	1,200
Malabantias	2,620	0	0	2,620
Mining	200	0	0	200
Pampang	1,080	0	0	1,080
Pulungbulu	2,000	0	0	2,000
Pulung Cacutud	320	0	0	320
San Jose	1,300	0	0	1,300
Santa Teresita	2,200	0	0	2,200
Santo Cristo	720	0	0	720
Santo Domingo	2,660	0	0	2,660
Santo Rosario (Pob.)	820	0	0	820

NOTE: Population in affected and unaffected barangays were estimated based on 5% sampling survey of households.

Number of Households by Area Classification (2/6)

Province/Municipality/ Barangay	Urban	Rural Upland	Lowland	Total
Sapangbato	1,780	0	0	1,780
Virgen delos Remedio	300	0	0	300
Ninoy Aquino (Mariso)	2,200	0	0	2,200
Arayat	3,182	840	9,856	13,878
<i>Threatened</i>	<i>402</i>	<i>0</i>	<i>4,056</i>	<i>4,458</i>
Batasan	0	0	284	284
Candating	0	0	625	625
Laquious	0	0	319	319
Mapalad	0	0	337	337
Poblacion	402	0	0	402
San Agustin Sur	0	0	210	210
San Mateo	0	0	615	615
Santa Lucia Cupang	0	0	386	386
Santa Lucia Matamo	0	0	311	311
Santo Nino Tabuan	0	0	310	310
Suclayin	0	0	333	333
Talapayung	0	0	326	326
<i>Unaffected</i>	<i>2,780</i>	<i>840</i>	<i>5,800</i>	<i>9,420</i>
Arenas	0	0	400	400
Baliti	0	0	240	240
Buensuceso	0	0	100	100
Galiawin	0	0	580	580
Guemasan	0	0	580	580
La Paz (Turu)	0	0	100	100
Lacmit	0	0	620	620
Manga-Cacutud	1,780	0	0	1,780
Panlinlang	0	0	280	280
Paralaya	220	0	0	220
Plazang Luma	780	0	0	780
San Agustin Norte	0	0	440	440
San Antonio	0	0	340	340
San Jose Mesulo	0	0	660	660
San Juan Bano	0	840	0	840
San Nicolas	0	0	480	480
San Roque (Bitas)	0	0	480	480
Kaledian (Camba)	0	0	500	500
Mabalacat	300	0	21,504	21,804
<i>Threatened</i>	<i>0</i>	<i>0</i>	<i>1,184</i>	<i>1,184</i>
Dolores	0	0	49	49
Mamatitang	0	0	233	233
San Joaquin	0	0	902	902
<i>Affected</i>	<i>0</i>	<i>0</i>	<i>1,220</i>	<i>1,220</i>
Cacutud	0	0	200	200
Macapagal Village	0	0	140	140
Marcos Village	0	0	100	100
Santa Ines	0	0	780	780

Number of Households by Area Classification (3/6)

Province/Municipality/ Barangay	Urban	Rural Upland	Lowland	Total
Unaffected	300	0	19,100	19,400
Atlu Bola	0	0	200	200
Bical	0	0	480	480
Bundagul	0	0	100	100
Camatchiles	0	0	600	600
Dapdap	0	0	120	120
Dau	0	0	10,360	10,360
Duquit	0	0	420	420
Lakandula	0	0	1,700	1,700
Mabiga	0	0	1,940	1,940
Mangalit	0	0	100	100
Mawake	0	0	80	80
Paralayunan	0	0	100	100
Poblacion	300	0	0	300
San Francisco	0	0	2,020	2,020
Santa Maria	0	0	280	280
Santo Rosario	0	0	400	400
Sapang Biabas	0	0	200	200
Magalang	503	0	7,589	8,092
Threatened	163	0	949	1,112
Navaling	163	0	0	163
San Roque	0	0	321	321
Santo Rosario	0	0	488	488
Turu	0	0	140	140
Unaffected	340	0	6,640	6,980
Camias	0	0	140	140
Dolores	0	0	140	140
Escaler	0	0	180	180
La Paz	0	0	140	140
San Agustin	0	0	240	240
San Antonio	0	0	140	140
San Francisco	0	0	440	440
San Ildefonso	0	0	820	820
San Isidro	0	0	140	140
San Jose	0	0	240	240
San Miguel	0	0	220	220
San Nicolas 1st (Pob)	0	0	540	540
San Nicolas 2nd	0	0	540	540
San Pablo (Pob.)	0	0	140	140
San Pedro I	0	0	320	320
San Pedro II	0	0	440	440
San Vicente	340	0	0	340
Santa Cruz (Pob.)	0	0	680	680
Santa Lucia	0	0	60	60
Santa Maria	0	0	260	260
Santo Nino	0	0	300	300
Bucanan	0	0	180	180
Ayala	0	0	340	340

Number of Households by Area Classification (4/6)

Province/Municipality/ Barangay	Urban	Rural Upland	Lowland	Total
Mexico	0	0	12,365	12,365
Threatened	0	0	5,585	5,585
Acli	0	0	181	181
Anao	0	0	355	355
Buenavista	0	0	137	137
Camuning	0	0	220	220
Cawayan	0	0	150	150
Culubasa	0	0	280	280
Divisoria	0	0	193	193
Dolores	0	0	194	194
Eden	0	0	90	90
Gandus	0	0	85	85
Masangsang	0	0	338	338
Pangatlan	0	0	201	201
San Carlos	0	0	400	400
San Jose Malino	0	0	585	585
San Juan	0	0	458	458
San Nicolas	0	0	167	167
San Vicente	0	0	425	425
Santa Cruz	0	0	274	274
Santa Maria	0	0	355	355
Santo Domingo	0	0	255	255
Suclaban	0	0	102	102
Tanglay	0	0	140	140
Affected	0	0	3,300	3,300
Balas	0	0	320	320
Concepcion	0	0	260	260
San Antonio	0	0	740	740
San Jose Matulid	0	0	360	360
San Lorenzo	0	0	320	320
San Pablo	0	0	240	240
San Patricio	0	0	660	660
Santo Rosario	0	0	400	400
Unaffected	0	0	3,480	3,480
Lagundi	0	0	480	480
Laug	0	0	340	340
Masamat	0	0	140	140
Nueva Victoria	0	0	120	120
Pandacaqui	0	0	260	260
Panipuan	0	0	180	180
Parian (Pob.)	0	0	820	820
Sabanilla	0	0	200	200
San Miguel	0	0	240	240
San Rafael	0	0	120	120
San Roque	0	0	120	120
Sapang Maisac	0	0	460	460
Sta. Ana	0	113	5,834	5,947
Threatened	0	113	2,214	2,327
San Agustin	0	0	339	339
San Bartolome	0	0	224	224

Number of Households by Area Classification (5/6)

Province/Municipality/ Barangay	Urban	Rural Upland	Lowland	Total
San Joaquin	0	0	368	368
San Juan	0	0	259	259
San Pedro	0	0	160	160
San Roque	0	0	393	393
Santiago	0	0	471	471
Santo Rosario	0	113	0	113
<i>Unaffected</i>	<i>0</i>	<i>0</i>	<i>3,620</i>	<i>3,620</i>
San Isidro	0	0	800	800
San Jose	0	0	300	300
San Nicolas	0	0	520	520
San Pablo	0	0	580	580
Santa Lucia	0	0	680	680
Santa Maria	0	0	740	740
TARLAC PROVINCE	0	2,480	22,879	26,651
Threatened Barangays	0	2,480	12,951	15,431
Affected Barangays	0	0	7,368	8,660
Unaffected Barangays	0	0	2,560	2,560
<i>% Share</i>	<i>0.0</i>	<i>9.3</i>	<i>85.8</i>	<i>100.0</i>
Bamban	0	1,509	914	3,715
<i>Threatened</i>	<i>0</i>	<i>1,509</i>	<i>846</i>	<i>2,355</i>
Anupul	0	1,239	0	1,239
Culubasa	0	0	3	3
Dela Cruz	0	0	166	166
La Paz	0	0	123	123
Lourdes	0	0	163	163
V delos Remedios (Pacalcal)	0	0	128	128
San Rafael	0	0	123	123
San Roque	0	0	140	140
San Vicente	0	120	0	120
Santo Nino	0	150	0	150
<i>Affected</i>	<i>0</i>	<i>0</i>	<i>68</i>	<i>1,360</i>
Banaba	0	0	220	220
San Nicolas (Pob.)	0	0	1,140	1,140
Capas	0	0	4,036	4,036
<i>Threatened</i>	<i>0</i>	<i>0</i>	<i>3,016</i>	<i>3,016</i>
Cubcub (Pob.)	0	0	416	416
Cutcut 1st	0	0	887	887
Cutcut 2nd	0	0	300	300
Sto. Domingo 1st	0	0	268	268
Sto. Domingo 2nd	0	0	555	555
Sto. Rosario	0	0	590	590
<i>Affected</i>	<i>0</i>	<i>0</i>	<i>820</i>	<i>820</i>
Aranguren	0	0	820	820

Number of Households by Area Classification (6/6)

Province/Municipality/ Barangay	Urban	Rural Upland	Lowland	Total
<i>Unaffected</i>	0	0	200	200
Maruglu	0	0	200	200
Concepcion	0	971	17,929	18,900
<i>Threatened</i>	0	971	9,089	10,060
Cafe	0	0	365	365
Corazon de Jesus	0	0	204	204
Culatingan	0	0	399	399
Dungan	0	0	130	130
Jefmin (Dutung-A-Matas)	0	512	0	512
Mabilog	0	0	364	364
Parulung	0	0	182	182
Pitabunan	0	0	222	222
San Francisco	0	0	942	942
San Jose (Pob.)	0	0	1,195	1,195
San Nicolas (Pob.)	0	0	591	591
Sto. Nino	0	0	356	356
Sta. Cruz	0	0	547	547
Sta. Maria	0	0	119	119
Sta. Monica	0	0	747	747
Sta. Rosa	0	0	494	494
Santiago	0	459	0	459
Sto. Rosario (Magunt	0	0	236	236
Talimunduc Marimla	0	0	223	223
Telabanca	0	0	174	174
Tinang	0	0	559	559
Alfonso	0	0	763	763
Green Village	0	0	277	277
<i>Affected</i>	0	0	6,480	6,480
Balutu	0	0	700	700
Calius Gueco	0	0	240	240
Castillo	0	0	420	420
Lilibangan	0	0	140	140
Magao	0	0	460	460
Malupa	0	0	280	280
Minane	0	0	720	720
Panalicsican	0	0	240	240
San Antonio	0	0	520	520
San Bartolome	0	0	360	360
San Isidro (Almendra	0	0	480	480
San Martin	0	0	240	240
San Nicolas Balas	0	0	480	480
Sta. Rita	0	0	960	960
San Vicente	0	0	240	240
<i>Unaffected</i>	0	0	2,360	2,360
Caluluan	0	0	720	720
Pando	0	0	440	440
San Juan (Castro)	0	0	720	720
Sto. Cristo	0	0	240	240
Talimunduc San Miguel	0	0	240	240

Number of Households Affected by Floodflows (1/6)

Province/Municipality/ Barangay	Affected By Flood- flows	Not Affected By Flood- flows	Total
PAMPANGA and TARLAC	18,177	20,538	38,715
Threatened barangays	16,746	17,012	33,758
Affected barangays	611	580	1,191
Unaffected barangays	820	2,946	3,766
<i>% Share</i>	47.0	53.0	100.0
PAMPANGA PROVINCE	9,761	12,962	22,723
Threatened Barangays	8,622	9,705	18,327
Affected Barangays	319	439	758
Unaffected Barangays	820	2,818	3,638
<i>% Share</i>	43.0	57.0	100.0
Angeles City	1,263	4,423	5,686
Threatened	598	3,063	3,661
Capaya	12	803	815
Pandan	436	1,154	1,590
Selapungan	24	974	998
Tabun	126	132	258
Affected	169	363	532
Anunas		55	55
Claro M. Recto		61	61
Cuayan		10	10
Cutcut		163	163
Margot	23		23
Pulung Maragul	83		83
San Nicolas	19		19
Santa Trinidad	15	40	55
Sapalibutad	27		27
Amsic	2	34	36
Unaffected	496	997	1,493
Agapito del Rosario		38	38
Balibago	15	265	280
Cutud	12		12
Lourdes Northwest		131	131
Lourdes Sur		62	62
Lourdes Sur East	1	59	60
Malabantias	125	6	131
Mining		10	10
Pampang		54	54
Pulungbulu	24	76	100
Pulung Cacutud	16		16
San Jose	1	64	65
Santa Teresita	107	3	110
Santo Cristo		36	36
Santo Domingo		133	133
Santo Rosario (Pob.)		41	41

NOTE: Population in affected and unaffected barangays were based on 5% sampling survey of households.

based on 5% sampling survey of

Number of Households Affected by Floodflows (2/6)

Province/Municipality/ Barangay	Affected By Flood- flows	Not Affected By Flood- flows	Total
Sapangbato	88	1	89
Virgen delos Remedios		15	15
Ninoy Aquino (Marisol)	107	3	110
Arayat	2,650	2,279	4,929
<i>Threatened</i>	<i>2,548</i>	<i>1,910</i>	<i>4,458</i>
Batasan	273	11	284
Candating	625	0	625
Laquious	315	4	319
Mapalad		337	337
Poblacion	219	183	402
San Agustin Sur	2	208	210
San Mateo	611	4	615
Santa Lucia Cupang	20	366	386
Santa Lucia Matamo	4	307	311
Santo Nino Tabuan	310	0	310
Suclayin	111	222	333
Telapayung	58	268	326
<i>Unaffected</i>	<i>102</i>	<i>369</i>	<i>471</i>
Arenas	5	15	20
Baliti		12	12
Buensuceso		5	5
Galiawin		29	29
Guemasan	1	28	29
La Paz (Turu)	1	4	5
Lacmit	1	30	31
Manga-Cacutud	40	49	89
Panlinlang	11	3	14
Paralaya		11	11
Plazang Luma		39	39
San Agustin Norte	1	21	22
San Antonio		17	17
San Jose Mesulo	5	28	33
San Juan Bano		42	42
San Nicolas	12	12	24
San Roque (Bitas)		24	24
Kaledian (Camba)	25		25
Mabalacat	1,026	1,189	2,215
<i>Threatened</i>	<i>890</i>	<i>294</i>	<i>1,184</i>
Dolores	47	2	49
Mamatitang	1	232	233
San Joaquin	842	60	902
<i>Affected</i>	<i>36</i>	<i>25</i>	<i>61</i>
Cacutud	9	1	10
Macapagal Village	7		7
Marcos Village	5		5
Santa Ines	15	24	39
<i>Unaffected</i>	<i>100</i>	<i>870</i>	<i>970</i>
Atlu Bola	8	2	10
Bical	22	2	24

Number of Households Affected by Floodflows (3/6)

Province/Municipality/ Barangay	Affected By Flood- flows	Not Affected By Flood- flows	Total
Bundagui		5	5
Camatchiles	6	24	30
Dapdap	2	4	6
Dau	1	517	518
Duquit	13	8	21
Lakandula		85	85
Mabiga	27	70	97
Mangalit		5	5
Mawake	3	1	4
Paralayunan		5	5
Poblacion	4	11	15
San Francisco	4	97	101
Santa Maria	7	7	14
Santo Rosario		20	20
Sapang Biabas	3	7	10
Magalang	612	849	1,461
<i>Threatened</i>	<i>576</i>	<i>536</i>	<i>1,112</i>
Navaling	150	13	163
San Roque	320	1	321
Santo Rosario	73	415	488
Turu	33	107	140
<i>Unaffected</i>	<i>36</i>	<i>313</i>	<i>349</i>
Camias		7	7
Dolores		7	7
Escaler		9	9
La Paz	1	6	7
San Agustin		12	12
San Antonio		7	7
San Francisco	3	19	22
San Ildefonso		41	41
San Isidro	1	6	7
San Jose	1	11	12
San Miguel		11	11
San Nicolas 1st (Pob.)		27	27
San Nicolas 2nd		27	27
San Pablo (Pob.)		7	7
San Pedro I		16	16
San Pedro II	2	20	22
San Vicente		17	17
Santa Cruz (Pob.)	26	8	34
Santa Lucia		3	3
Santa Maria	1	12	13
Santo Nino		15	15
Bucanan		9	9
Ayala	1	16	17
Mexico	3,261	2,663	5,924
<i>Threatened</i>	<i>3,088</i>	<i>2,497</i>	<i>5,585</i>
Acli	3	178	181
Anao	140	215	355
Buenavista	1	136	137
Camuning	5	215	220

Number of Households Affected by Floodflows (4/6)

Province/Municipality/ Barangay	Affected By Flood- flows	Not Affected By Flood- flows	Total
Cawayan	149	1	150
Culubasa	257	23	280
Divisoria	3	190	193
Dotores	2	192	194
Eden	84	6	90
Gandus		85	85
Masangsang	239	99	338
Pangatian	30	171	201
San Carlos	397	3	400
San Jose Malino	579	6	585
San Juan	239	219	458
San Nicolas	163	4	167
San Vicente	90	335	425
Santa Cruz	269	5	274
Santa Maria		355	355
Santo Domingo	205	50	255
Suctaban	102	0	102
Tanglay	131	9	140
Affected	114	51	165
Balas	15	1	16
Concepcion	4	9	13
San Antonio	11	26	37
San Jose Matulid	9	9	18
San Lorenzo	15	1	16
San Pablo	9	3	12
San Patricio	32	1	33
Santo Rosario	19	1	20
Unaffected	59	115	174
Lagundi	12	12	24
Laug	14	3	17
Masamat		7	7
Nueva Victoria		6	6
Pandacaqui		13	13
Panipuan		9	9
Parian (Pob.)	20	21	41
Sabanilla	3	7	10
San Miguel	4	8	12
San Rafael		6	6
San Roque	5	1	6
Sapang Maisac	1	22	23
Sta. Ana	949	1,559	2,508
Threatened	922	1,405	2,327
San Agustin	124	215	339
San Bartolome	76	148	224
San Joaquin	4	364	368
San Juan	39	220	259
San Pedro	86	74	160
San Roque	370	23	393
Santiago	110	361	471
Santo Rosario	113	0	113

Number of Households Affected by Floodflows (5/6)

Province/Municipality/ Barangay	Affected By Flood- flows	Not Affected By Flood- flows	Total
<i>Unaffected</i>	27	154	181
San Isidro	1	39	40
San Jose	5	10	15
San Nicolas		26	26
San Pablo		29	29
Santa Lucia		34	34
Santa Maria	21	16	37
TARLAC PROVINCE	8,416	7,576	15,992
Threatened Barangays	8,124	7,307	15,431
Affected Barangays	292	141	433
Unaffected Barangays	0	128	128
% Share	52.6	47.4	100.0
Bamban	2,247	176	2,423
<i>Threatened</i>	2,179	176	2,355
Anupul	1,157	82	1,239
Culubasa	3	0	3
Dela Cruz	158	8	166
La Paz	115	8	123
Lourdes	156	7	163
V delos Remedios (Pacalcal)	111	17	128
San Rafael	75	48	123
San Roque	140	0	140
San Vicente	114	6	120
Santo Nino	150	0	150
<i>Affected</i>	68	0	68
Banaba	11		11
San Nicolas (Pob.)	57		57
Capas	14	3,053	3,067
<i>Threatened</i>	14	3,002	3,016
Cubcub (Pob.)	9	407	416
Cutcut 1st		887	887
Cutcut 2nd		300	300
Sto. Domingo 1st		268	268
Sto. Domingo 2nd		555	555
Sto. Rosario	5	585	590
<i>Affected</i>	0	41	41
Aranguren		41	41
<i>Unaffected</i>	0	10	10
Maruglu		10	10
Concepcion	6,155	4,347	10,502
<i>Threatened</i>	5,931	4,129	10,060
Cafe	357	8	365
Corazon de Jesus	17	187	204
Culatingan	351	48	399

Number of Households Affected by Floodflows (6/6)

Province/Municipality/ Barangay	Affected By Flood- flows	Not Affected By Flood- flows	Total
Dungan	130	0	130
Jefmin (Dutung-A-Matas)	165	347	512
Mabilog	14	350	364
Parulung		182	182
Pitabunan	3	219	222
San Francisco	939	3	942
San Jose (Pob.)	1,026	169	1,195
San Nicolas (Pob.)	386	205	591
Sto. Nino	1	355	356
Sta. Cruz	505	42	547
Sta. Maria	59	60	119
Sta. Monica	739	8	747
Sta. Rosa	10	484	494
Santiago	30	429	459
Sto. Rosario (Magunting)	1	235	236
Talimunduc Marimla	220	3	223
Telabanca	173	1	174
Tinang		559	559
Alfonso	545	218	763
Green Village	260	17	277
Affected	224	100	324
Bafutu	35		35
Calius Gueco		12	12
Castillo	20	1	21
Lilibangan	7		7
Magao	23		23
Malupa	14		14
Minane	31	5	36
Panalicsican		12	12
San Antonio	6	20	26
San Bartolome	1	17	18
San Isidro (Almendras)	3	21	24
San Martin	12		12
San Nicolas Balas	17	7	24
Sta. Rita	47	1	48
San Vicente	8	4	12
Unaffected	0	118	118
Caluluan		36	36
Pando		22	22
San Juan (Castro)		36	36
Sto. Cristo		12	12
Talimunduc San Miguel		12	12

PART IV

RESETTLEMENT/EVACUATION



**Status of Housing Program (Lowland)
As of September 30, 1994**

SITES	LOTS CAPACITY	PROGRAMMED			COMPLETED			ON-GOING			UNSTARTED	
		BAYANIHAN TLRC	ST. CONTRACT NHA/PGU	TOTAL	BAYANIHAN TLRC	ST. CONTRACT PGU/SBES	NHA	BAYANIHAN TLRC	ST. CONTRACT PGU/SBEE	NHA	PGU	NHA
PAMPANGA												
Camachile	1,345	791	554	1,345	756	450	34	104	0		0	0
EPZA	2,003	1,423	580	2,003	1,309	580	114		0		0	0
Floridablanca	3,269	1,610	1,583	3,193	1,310	750	300		833		0	0
Pto. Porac	1,879	510	1,452	1,962	334	965	176		487		0	0
Pandacaqui	2,913	1,943	970	2,913	1,776	920	167		50		0	0
* Mauaque	2,800		2,800	2,800		2,800			0		0	0
* Bulaon	4,001		2,836	2,836		725			1,465		646	0
Sub-total	18,210	6,277	10,775	17,052	5,485	3,525	791	1,569	1,370		646	0
ZAMBALES												
* Castillejos	1,870		1,456	1,456		691						0
* Botolan	1,706	1,000	300	300	954		46					0
Sub-total	3,576	1,000	1,756	1,756	954	0	46				0	0
TARLAC												
* Dapdap	6,200	80	3,413	3,493	24	3,354	56				0	0
* O'Donnell	12,448	2,061	2,753	4,814	1,650	2,159	411				0	0
Sub-total	18,648	2,141	6,166	8,307	1,674	5,513	467				0	0
GRAND TOTAL	40,434	9,418	18,697	27,115	8,113	9,038	1,304	1,569	1,370		646	0

Note:

- * Additional 104 units for Camachile Resettlement Site.
- ** 716 Deleted lots due to R-O-W problem.
- *** 44 Deleted lots.
- **** 1,789 Deleted lots due to R-O-W problem.
- ***** Discrepancy of data has been inadvertently reported by the Site Manager (Programmed units have decreased by 51)

**Housing Occupancy Status
For the Week Ending 30 September 1994**

HOUSING PROJECT SITES	OCCUPIED			COMPLETED AND ALLOCATED/ AVAILABLE FOR OCCUPANCY		
	BAYANIHAN	ST. CONTRACT	TOTAL	BAYANIHAN	ST. CONTRACT	TOTAL
PAMPANGA						
Camachile, Mabalacat	791	450	1,241	0	0	0
EPZA, Angeles	1,409	580	1,989	(100)	0	(100)
Floridablanca	1,291	503	1,794	19	210	229
Pandacaqui, Mexico	1,740	620	2,360	36	300	336
Pio, Porac	325	815	1,140	9	12	21
Mauaque, Mabalacat	0	2,767	2,767	33	33	33
Bulaon, San Fernando		0	0		0	0
Mexico Expansion						
Sub-total	5,556	5,735	11,291	(36)	555	519
ZAMBALES						
Castillejos	0	630	630		150	150
Botolan	814	0	814	137	0	137
Sub-total	814	630	1,444	137	150	287
TARLAC						
Bamban	24	3,354	3,378	0	0	0
O'Donnell	1,650	759	2,409	0	1,400	1,400
Sub-Total	1,674	4,113	5,787	0	1,400	1,400
GRAND TOTAL	8,044	10,478	18,522	101	2,105	2,206

NOTE: * In Bulaon RS, there are 1,447 families billeted in bunkhouses.

Source of data: Mt. Pinatubo Commission, Resettlement Administration

Profile of Existing Resettlement Sites in Pampanga and Tarlac Study Area : September 30, 1994 (1/2)

Name of Resettlement	Location	Area (in ha)	Capacity (No of Families)	No of Resettled Families	Land Ownership	Classification
PAMPANGA AND TARLAC		5,909	32,428	15,127		
PAMPANGA		179	9,622	8,207		
<i>Mauaque</i>	Sapang Biabas, Mabalacat	47	2,800	2,347	donated by Gonzalez estate	rural lowland
<i>Camachile</i>	Camachile, Mabalacat	27	1,241	1,241	gov't land	rural lowland
<i>EPZA</i>	Pulong Cicutod, Angeles City	35	2,003	2,003	gov't land	urban lowland
<i>Pandacaqui</i>	Pandacaqui, Mexico	63	2,913	2,208	gov't land	rural lowland
<i>Maryland</i>	Sapang Biabas, Mabalacat		176	176	private	rural lowland
<i>Buensuceso</i>	Buensuceso	8	489	232	private	rural lowland
<i>Dapdap Integrated Agricultural Community Project</i>	Sitio Caldera Bgy. Dapdap Mabalacat	146	2,500	300	gov't land	rural lowland
TARLAC		5,730	22,806	6,920		
<i>O'Donnel</i>	Navy Site, Capas	348	12,448	3,216	gov't land	rural lowland
<i>Dapdap</i>	Anupul, Bamban	150	6,200	2,040	gov't land	rural lowland

Profile of Existing Resettlement Sites in Pampanga and Tarlac Study Area : September 30, 1994 (2/2)

Name of Resettlement	Location	Area (in ha)	Capacity (No of Families)	No of Resettled Families	Land Ownership	Classification
<i>Kalangitan</i>	Cutcut 2, Capas	750	573	449	gov't land	rural upland
<i>Mainang</i>	San Nicolas, Sto. Nino, Anupul, San Roque, Bamban	3,234	2,000	116	U.S. reservation	rural upland
<i>Villa Concepcion</i>	Anupul, Bamban	11	335	335	private	rural lowland
<i>Dueg</i>	Maasin, San Vicente	1,234	1,000	518	Government	rural upland
<i>Suiso</i>	Tarlac, Tarlac	3	250	246	Government	rural lowland

Source: Resettlement Sites, MPC, DSWD

Summary of Facilities in Existing Resettlement Sites in Pampanga and Tarlac Study Area : September 30, 1994 (1/2)

Resettlement	Housing (Comple- ted)	Water System	Drainage Network	Road Network	Electrification	School Facilities	Health Facilities	Community Facilities
PAMPANGA								
Mausque	2,800	4 water tanks w/ pump; 18m. of dist. line; 118 units deep well	16,928 kms.	Main road- 2,778 km. Sec. road- 4,150 kms.	Main line- 2,778 kms. Sec. line- 4,150 kms.	Day care center	10-bed clinic	Multi-purp. hall- 180 kms Ory/wet market- 560 sq.m.
Camachile	1,241	Completed res- toration of dist. lines in residential areas	Drainage & flood cont. system needed	Unsettled right of way for access road to Phase II; improve- ment and rehabili- tation of road ways	Phase I energized; Phase II not started	Day care center 16 classrooms elementary	10- bed clinic unstarted	Market/tailipas; open basketball court
EPZA	1,969	3 units of elevated tank; ind. faucet	Underground drainage	Internal road 100% cemented; access road is bgy. road of Bgy. Pulong Cacutod (cemen- ted)	ind. meters provided by Angeles Elec. Co. HH connection 2,003 & units street light in main road	Elem.- 9 bldgs. H.S.- 4 bldgs. Day care - 2 bldgs	10-bed clinic construction on-going	3 chapels, mult. purp. hall and markets (on-going const.) shops/stores (100), 2 basket- ball courts, PNP station
Pandacaqui	2,360	Water dist. completed	none	Internal road cemente access road- bgy. roa	Dist. line 85% comp. community partially energized	Day care center Primary Secondary	10-bed clinic	Recreational center; town hall, fire station, police station, market/tailipapa
Maryland	176	Water dist. line plan	none	Combination of earth- filled and cemented roads	In planning stage	none	plan for 1 clinic	Multi-purpose hall
Buensuceso	350	50 units artesian well	Open drainage	Cemented road	only sash factory has power;	Plan for school bldg.	Plan for a health facility	Livelihood center funded by La Trinidad Foundation
Dapdap Integrated Agricultural Community Project	300	Level II Water System, 150 deep wells	Open drainage	Cemented road Network, 1.2 km in length and 15 m wide	PELCO provided	60 sq. m. day care and a 12 classroom building	120 sq. m. health center	600 sq. m. multi-purpose center, 300 sq. m. admin. bldg. 350 sq. m. wet market

- Projects in the pipeline

Summary of Facilities in Existing Resettlement Sites in Pampanga and Tarlac Study Area : September 30, 1994 (2/2)

Resettlement	Housing (Completed)	Water System	Drainage Network	Road Network	Electrification	School Facilities	Health Facilities	Community Facilities
TARLAC								
O'Donnel	2,409	78 deepwells; piped system non-operational	Pipeline	Concrete internal road access road- Prov. road	TARELCO	Two-storey HS bldg. 6X8 m. day care ctr., 576 sq.m. elem. bldg.	10-bed clinic	Social hall, 10 unit market; 12 productivity centers, Municipal hall, gym
Dapdap	3,378	3 water tanks; 12 deepwells; 3 pumphouses	existing	Prim. road- 15 m. wide Sec. road- 10 m. wide Tert. rd.- 10 m. wide	TARELCO	16X16 ft. day care center, w/ elem. and H.S. bldg.	30-bed clinic	Town hall, gym, fire stn., police station
Kalangitan	2,101	4 out of 27 units deepwell operational	none	Earth-filled road	none	1 day center; Elem.- 14 classrooms H.S.- 3 classrooms	4-bed clinic	Gym, market, productivity center, govt center, basketball court, 1 seedling nursery, 1 CAFGU stn.
Mainang	1,688	12 units deepwells; 4 units on-going const.		3.5 km. concrete rd.- Dapdap-Mallari; 1.5 km. concrete rd.- Mainang Cr.-Matagpo; 5 km. concrete rd., ongoing.	none with plans to tap power from Dapdap side thru NEA			Plan for 30 has. recreational town plaza, other comm. facilities
Villa Concepcion	235 Tent 100 Perm Shelter	67 Units deepwell	None	Earth filled, develop of roads are under pe of Mayor's office.	None. Electrification now under petition of the Mayor's office a streetlights.	Prep. Cr. 1 & 2 5 teachers utilize in the area.	None, go to Cente medicines are taken free from SAWT office in town.	None
Dueg	709	2 springs, cemented tanks	none	earth-filled	none	Elem. Schools 4 class rooms; teachers living quarters	health center	Children's playground, tribal market, view desk, multi-purpose hall, none
Suiso	250	25 deep well pumps	none	Asphalt	TEI			

Projected Utility Requirements of Evacuation Sites

THREATENED MUNICIPALITY	NO. OF EVACUEES	NO. OF FAMILIES	UTILITY REQUIREMENTS					
			WATER 1 pump/ 25 families	TOILETS 1 unit/ 25 families	LIGHTING 1 unit/ family	COMMUNICATION 1 hheld radio/ 100 families	TRANSPORTATION 1 dump truck/ 300 families	
1 Angeles City	59,291	14,251	572	572	14,251	145	47	
2 Arayat	24,720	4,458	176	176	4,458	43	14	
3 Bamban	34,864	6,081	243	243	6,081	61	22	
4 Capas	23,596	4,617	185	185	4,617	47	15	
5 Concepcion	71,890	11,384	456	456	11,384	115	39	
6 Mabalacat	12,266	2,416	96	96	2,416	24	7	
7 Magalang	19,094	3,261	130	130	3,261	33	11	
8 Mexico	69,652	11,608	463	463	11,608	117	36	
9 Sta. Ana	23,448	3,908	157	157	3,908	42	13	
TOTALS	338,821	61,984	2,478	2,478	61,984	627	204	

Projected Utility Requirements of Evacuation Sites
Angeles City

THREATENED BARANGAY	NO. OF EVACUEES	NO. OF FAMILIES	UTILITY REQUIREMENTS					TRANSPORTATION 1 dump truck/ 300 families
			WATER 1 pump/ 25 families	TOILETS 1 unit/ 25 families	LIGHTING 1 unit/ family	COMMUNICATION 1 hheld radio/ 100 families		
1 Agapito del Rosario	1,480	370	15	15	370	4	1	
2 Amnic	2,908	700	28	28	700	7	2	
3 Anunas	2,257	528	21	21	528	5	2	
4 Balibago	2,592	647	26	26	647	6	2	
5 Capaya	393	93	4	4	93	1	0	
6 Claro M. Recto	2,632	658	26	26	658	7	2	
7 Cauayan	155	38	2	2	38	0	0	
8 Cutcut	7,152	1,788	72	72	1,788	18	6	
9 Cutud	217	46	2	2	46	0	0	
10 Lourdes Northwest	2,814	696	28	28	696	7	2	
11 Lourdes Sur	1,492	373	15	15	373	4	1	
12 Lourdes Sur East	1,487	363	15	15	363	4	1	
13 Malabanas	2,768	690	28	28	690	7	2	
14 Margot	263	44	2	2	44	0	0	
15 Mining	883	192	8	8	192	2	1	
16 Ninoy Aquino	2,004	501	20	20	501	5	2	
17 Pampang	608	150	6	6	150	2	1	
18 Pandan	946	220	9	9	220	2	1	
19 Pulung Cacund	178	47	2	2	47	0	0	
20 Pulung Maragul	1,069	256	10	10	256	3	1	
21 Pulungbulu	626	171	7	7	171	2	1	
22 Salapungan	766	192	8	8	192	2	1	
23 San Jose	1,326	233	9	9	233	2	1	
24 San Nicolas	1,186	292	12	12	292	3	1	
25 Sta. Teresita	7,246	1,603	64	64	1,603	16	5	
26 Sta. Trinidad	3,440	860	34	34	860	9	3	
27 Sto. Cristo	340	85	3	3	85	1	0	
28 Sto. Domingo	692	154	6	6	154	2	1	
29 Sto. Rosario	1,404	353	14	14	353	4	1	
30 Sapalibutad	328	80	3	3	80	1	0	
31 Sapangbato	6,988	1,752	70	70	1,752	18	6	
32 Tabun	371	6	0	0	6	0	0	
33 Virgen delos Remedios	280	70	3	3	70	1	0	
TOTALS	59,291	14,251	572	572	14,251	145	47	

**Projected Utility Requirements of Evacuation Sites
Mabalacat, Pampanga**

THREATENED BARANGAY	NO. OF EVACUEES	NO. OF FAMILIES	UTILITY REQUIREMENTS					
			WATER 1 pump/ 25 families	TOILETS 1 unit/ 25 families	LIGHTING 1 unit/ family	COMMUNICATION 1 hheld radio/ 100 families	TRANSPORTATION 1 dump truck/ 300 families	
1 Marcos Village	1,108	220	9	9	220	2	1	
2 Macapagal Village	898	182	7	7	182	2	1	
3 Atlu-Bola	544	119	5	5	119	1	0	
4 San Joaquin	1,544	305	12	12	305	3	1	
5 Mamatitang	1,786	360	14	14	360	4	1	
6 Poblacion	2,071	416	17	17	416	4	1	
7 Sta. Ines	3,114	586	23	23	586	6	2	
8 Margalit	690	124	5	5	124	1	0	
9 Sapang Balen	511	104	4	4	104	1	0	
TOTALS	12,266	2,416	96	96	2,416	24	7	

Projected Utility Requirements of Evacuation Sites
Mexico, Pampanga

THREATENED BARANGAY	NO. OF EVACUEES	NO. OF FAMILIES	UTILITY REQUIREMENTS					TRANSPORTATION 1 dump truck/ 300 families
			WATER 1 pump/ 25 families	TOILETS 1 unit/ 25 families	LIGHTING 1 unit/ family	COMMUNICATION 1 hheld radio/ 100 families		
1 San Lorenzo	2,110	350	14	14	350	4	1	
2 Panian	4,298	716	29	29	716	7	2	
3 Sto. Rosario	1,960	327	13	13	327	3	1	
4 San Nicolas	1,540	257	10	10	257	3	1	
5 San Fabio	1,398	233	9	9	233	2	1	
6 Sto. Domingo	1,689	282	11	11	282	3	1	
7 Culubasa	2,140	357	14	14	357	4	1	
8 San Jose, Malino	3,619	603	24	24	603	6	2	
9 Cawayan	896	149	6	6	149	1	0	
10 Anaao	3,108	518	21	21	518	5	2	
11 San Juan	2,581	430	17	17	430	4	1	
12 Laug	1,847	308	12	12	308	3	1	
13 Piring	1,057	176	7	7	176	2	1	
14 San Roque	647	108	4	4	108	1	0	
15 San Jose, Malino	3,522	587	23	23	587	6	2	
16 Suciaban	610	102	4	4	102	1	0	
17 San Patricio	2,929	488	20	20	488	5	2	
18 Lagundi	2,652	442	18	18	442	4	1	
19 Masangsang	2,285	381	15	15	381	4	1	
20 San Jose, Manlid	2,242	374	15	15	374	4	1	
21 San Vicente	2,551	425	17	17	425	4	1	
22 San Miguel	11,199	1,867	75	75	1,867	19	6	
23 Concepcion	1,418	236	9	9	236	2	1	
24 Laput	1,451	242	10	10	242	2	1	
25 San Antonio	4,015	669	27	27	669	7	2	
26 San Carlos	2,118	353	14	14	353	4	1	
27 Masamat	728	121	5	5	121	1	0	
28 Divisoria	1,083	181	7	7	181	2	1	
29 Sta. Maria	1,597	266	11	11	266	3	1	
30 Eden	362	60	2	2	60	1	0	
TOTALS	69,652	11,608	463	463	11,608	117	36	

**Projected Utility Requirements of Evacuation Sites
Sta. Ana, Pampanga**

THREATENED BARANGAY	NO. OF EVACUEES	NO. OF FAMILIES	UTILITY REQUIREMENTS					
			WATER 1 pump/ 25 families	TOILETS 1 unit/ 25 families	LIGHTING 1 unit/ family	COMMUNICATION 1 hheld radio/ 100 families	TRANSPORTATION 1 dump truck/ 300 families	
1 San Joaquin	3,318	553	22	22	553	6	2	
2 Santiago	3,312	552	22	22	552	6	2	
3 San Isidro	840	140	6	6	140	1	0	
4 San Pablo	300	50	2	2	50	1	0	
5 San Pedro	300	50	2	2	50	1	0	
6 San Agustin	1,734	289	12	12	289	3	1	
7 Sto. Rosario	1,170	195	8	8	195	2	1	
8 San Juan	360	60	2	2	60	1	0	
9 San Roque	2,802	467	19	19	467	5	2	
10 San Bartolome	1,812	302	12	12	302	3	1	
11 San Bartolome	2,100	350	14	14	350	4	1	
12 Sta. Maria	1,200	200	8	8	200	2	1	
13 Sta. Lucia	4,200	700	28	28	700	7	2	
TOTALS	23,448	3,908	157	157	3,908	42	13	

Projected Utility Requirements of Evacuation Sites
Bamban, Tarlac

THREATENED BARANGAY	NO. OF EVACUEES	NO. OF FAMILIES	UTILITY REQUIREMENTS					TRANSPORTATION 1 dump truck/ 300 families
			WATER 1 pump/ 25 families	TOILETS 1 unit/ 25 families	LIGHTING 1 unit/ family	COMMUNICATION 1 hheld radio/ 100 families		
1 Anupul	4,876	859	34	34	859	9	3	
2 Banaba	5,080	866	35	35	866	9	3	
3 Bangcu	312	24	1	1	24	0	0	
4 Culubasa	976	166	7	7	166	2	1	
5 Dela Cruz	2,758	481	19	19	481	5	2	
6 La Paz	1,434	246	10	10	246	2	1	
7 Lourdes	4,774	725	29	29	725	7	2	
8 Pacalcal	1,322	230	9	9	230	2	1	
9 San Nicolas	5,853	1,027	41	41	1,027	10	3	
10 San Pedro	1,653	287	11	11	287	3	1	
11 San Rafael	928	150	6	6	150	2	1	
12 San Roque	2,187	384	15	15	384	4	1	
13 Malonso	1,380	230	9	9	230	2	1	
14 San Vicente	959	238	10	10	238	2	1	
15 Sto. Niño	372	168	7	7	168	2	1	
TOTALS	34,864	6,081	243	243	6,081	61	22	

**Projected Utility Requirements of Evacuation Sites
Capas, Tarlac**

THREATENED BARANGAY	NO. OF EVACUEES	NO. OF FAMILIES	UTILITY REQUIREMENTS					TRANSPORTATION 1 dump truck/ 300 families
			WATER 1 pump/ 25 families	TOILETS 1 unit/ 25 families	LIGHTING 1 unit/ family	COMMUNICATION 1 hheld radio/ 100 families		
1 Lawy	5,777	1,151	46	46	1,151	12	4	
2 Sta. Lucia	4,551	846	34	34	846	8	3	
3 Sta. Juliana	1,843	350	14	14	350	4	1	
4 Bueno	1,500	300	12	12	300	3	1	
5 Maruglo	434	88	4	4	88	1	0	
6 O'Donnell	9,491	1,882	75	75	1,882	19	6	
TOTALS	23,596	4,617	185	185	4,617	47	15	

Projected Utility Requirements of Evacuation Sites
Concepcion, Tarlac

THREATENED BARANGAY	NO. OF EVACUEES	NO. OF FAMILIES	UTILITY REQUIREMENTS						TRANSPORTATION 1 dump truck/ 300 families
			WATER 1 pump/ 25 families	TOILETS 1 unit/ 25 families	LIGHTING 1 unit/ family	COMMUNICATION 1 hheld radio/ 100 families			
1 Telabanca	2,457	351	14	14	351	4	1		
2 Dungan	1,225	135	5	5	135	1	0		
3 San Nicolas Balas	2,282	365	15	15	365	4	1		
4 San Vicente	1,350	207	8	8	207	2	1		
5 San Antonio	2,562	366	15	15	366	4	1		
6 Balutu	3,079	513	21	21	513	5	2		
7 San Bartolome	1,855	265	11	11	265	3	1		
8 Magao	2,621	323	13	13	323	3	1		
9 Lilibangan	980	140	6	6	140	1	0		
10 Castillo	2,497	370	15	15	370	4	1		
11 Taimundoc Marimla	1,440	180	7	7	180	2	1		
12 Sta. Rita	3,304	472	19	19	472	5	2		
13 San Martin	1,790	189	8	8	189	2	1		
14 Malupa	1,881	252	10	10	252	3	1		
15 Minane	3,983	620	25	25	620	6	2		
16 Ligaya, Santiago	675	135	5	5	135	1	0		
17 San Francisco	948	189	8	8	189	2	1		
18 Green Village	1,883	269	11	11	269	3	1		
19 San Nicolas Pob.	4,360	1,148	46	46	1,148	11	4		
20 Sto. Cristo	939	160	6	6	160	2	1		
21 Cafe	2,506	608	24	24	608	6	2		
22 Culatingan	2,870	210	8	8	210	2	1		
23 Citius Gucco	1,150	278	11	11	278	3	1		
24 Panaliesican	1,040	208	8	8	208	2	1		
25 San Isidro	2,268	324	13	13	324	3	1		
26 Sta. Sruez	3,806	486	19	19	486	5	2		
27 Sta. Monica	4,723	723	29	29	723	7	2		
28 san Jose	7,920	1,320	53	53	1,320	13	4		
29 Caluluan	3,496	578	23	23	578	6	2		
TOTALS	71,890	11,384	456	456	11,384	115	39		

**Proposed Rehabilitation and Resettlement Programs for Aetas
Summary of Expenses for Mt. Pinatubo Victims**

PROJECT	T A R G E T A R E A S							TOTAL
	PAMPANGA	ZAMBALES	TARLAC	BATAAN	PALAYAN CITY NUEVA ECUIJA	MALIG, ISABELA PARACELIS, MT. PROVINCES: ALFONSO LISTA IFUGAO		
I. SMALL INFRASTRUCTURE								
1. Housing Units	75,000,000.00	77,500,000.00	30,000,000.00	20,000,000.00	22,500,000.00	250,000,000.00	475,000,000.00	
2. Waterworks System	1,000,000.00	1,750,000.00	1,250,000.00	750,000.00	500,000.00	750,000.00	6,000,000.00	
3. Irrigation	600,000.00	1,050,000.00	750,000.00	750,000.00	300,000.00	450,000.00	3,900,000.00	
4. Road Network	2,000,000.00	2,000,000.00	4,000,000.00	2,000,000.00	2,000,000.00	2,000,000.00	14,000,000.00	
5. Multi-purpose Building						1,500,000.00	1,500,000.00	
6. Public Toilet						150,000.00	150,000.00	
Total	78,600,000.00	82,300,000.00	36,000,000.00	23,500,000.00	25,300,000.00	254,850,000.00	500,550,000.00	
II. LIVELIHOOD PROJECTS								
1. Skills Development Program	7,500,000.00	7,750,000.00	3,000,000.00	2,000,000.00	2,250,000.00	12,500,000.00	35,000,000.00	
2. Farm Inputs Dispersal	7,250,000.00	7,750,000.00	1,500,000.00	1,500,000.00	1,250,000.00	12,500,000.00	31,750,000.00	
3. Farm Tools Dispersal	1,500,000.00	3,100,000.00	600,000.00	600,000.00	500,000.00	5,000,000.00	11,300,000.00	
4. Tribal Cooperative	7,500,000.00	7,750,000.00	3,000,000.00	2,000,000.00	2,250,000.00	12,500,000.00	35,000,000.00	
5. Animal Dispersal						62,500,000.00	62,500,000.00	
Total	23,750,000.00	26,350,000.00	8,100,000.00	6,100,000.00	6,250,000.00	105,000,000.00	175,550,000.00	
III. SOCIAL SERVICES								
1. Medical Services	750,000.00	775,000.00	300,000.00	200,000.00	225,000.00	1,250,000.00	3,500,000.00	
2. Cash For Work	500,000.00	500,000.00	300,000.00	75,000.00	100,000.00	500,000.00	1,975,000.00	
3. Food For Work	250,000.00	250,000.00	150,000.00	37,500.00	50,000.00	250,000.00	987,500.00	
4. Relief Assistance	750,000.00	775,000.00	300,000.00	200,000.00	225,000.00	1,250,000.00	3,500,000.00	
Total	2,250,000.00	2,300,000.00	1,050,000.00	512,500.00	600,000.00	3,250,000.00	9,962,500.00	
IV. MOBILIZATION EXPENSES								
GRAND TOTAL	104,600,000.00	110,950,000.00	45,150,000.00	30,112,500.00	32,150,000.00	363,100,000.00	687,052,500.00	

Source : Office For Northern Cultural Communities

**Proposed Rehabilitation and Resettlement Programs/Projects
for the Mt. Pinatubo Victims (1/3)**

PROVINCE : NUEVA ECUIA

PROJECT TITLE	PROJECT SITE	AMOUNT	NO. OF BENEFICIARIES
A. SMALL INFRASTRUCTURE			
1. Temporary Housing Units	Dona Josefa, Pinaltakan, Palayan City	P22,500,000.00	450 families
2. Waterworks System	Dona Josefa, Pinaltakan, Palayan City	500,000.00	450 families
3. Irrigation	Dona Josefa, Pinaltakan, Palayan City	300,000.00	450 families
4. Road Network	Dona Josefa, Pinaltakan, Palayan City	2,000,000.00	450 families
Sub-Total		P25,300,000.00	
II. LIVELIHOOD PROJECTS			
1. Skills Development Program	Dona Josefa, Pinaltakan, Palayan City	2,250,000.00	450 families
2. Farm Inputs Dispersal	Dona Josefa, Pinaltakan, Palayan City	1,250,000.00	250 families
3. Farm Tools Dispersal	Dona Josefa, Pinaltakan, Palayan City	500,000.00	250 families
4. Tribal Cooperative	Dona Josefa, Pinaltakan, Palayan City	2,250,000.00	450 families
Sub-Total		P6,250,000.00	
III. SOCIAL SERVICES			
1. Medical Services	Dona Josefa, Pinaltakan, Palayan City	225,000.00	450 families
2. Cash For Work	Dona Josefa, Pinaltakan, Palayan City	100,000.00	100 individuals
3. Food For Work	Dona Josefa, Pinaltakan, Palayan City	50,000.00	100 individuals
4. Relief Assistance	Dona Josefa, Pinaltakan, Palayan City	225,000.00	450 families
Sub-Total		P600,000.00	
GRAND TOTAL		P32,150,000.00	

Source : Office For Northern Cultural Communities

**Proposed Rehabilitation and Resettlement Programs/Projects
for the Mt. Pinatubo Victims (2/3)**

PROVINCE: TARLAC

PROJECT TITLE	PROJECT SITE	AMOUNT	NO. OF BENEFICIARIES
A. <u>SMALL INFRASTRUCTURE</u>			
1. Temporary Housing Units	a. Sta. Juliana, Bueno, Pating, Maruglo, Capas	P25,000,000.00	500 families
	b. Sacobia, Bamban	5,000,000.00	100 families
2. Waterworks System	a. Sta. Juliana, Bueno, Pating, Maruglo, Capas	1,000,000.00	500 families
	b. Sacobia, Bamban	250,000.00	100 families
3. Irrigation	a. Sta. Juliana, Bueno, Pating, Maruglo, Capas	600,000.00	500 families
	b. Sacobia, Bamban	150,000.00	100 families
4. Road Network	a. Sta. Juliana, Bueno, Pating, Maruglo, Capas	2,000,000.00	500 families
	b. Sacobia, Bamban	2,000,000.00	100 families
Sub-Total		P36,000,000.00	
II. <u>LIVELIHOOD PROJECTS</u>			
1. Skills Development Program	Sta. Juliana, Bueno, Pating, Maruglo, Capas; Sacobia, Malaso, Bamban	3,000,000.00	600 families
2. Farm Inputs Dispersal	Sta. Juliana, Capas and Sacobia, Bamban	1,500,000.00	300 families
3. Farm Tools Dispersal	Sta. Juliana, Bueno, Pating, Maruglo, Capas; Sacobia, Bamban	600,000.00	300 families
4. Tribal Cooperative	Sta. Juliana, Bueno, Pating, Maruglo, Capas; Sacobia, Bamban	3,000,000.00	600 families
Sub-Total		P8,100,000.00	
III. <u>SOCIAL SERVICES</u>			
1. Medical Services	Sta. Juliana, Bueno, Pating, Maruglo, Capas; Sacobia, Bamban	300,000.00	600 families
2. Cash For Work	Sta. Juliana, Bueno, Pating, Maruglo, Capas; Sacobia, Bamban	300,000.00	300 individuals
3. Food For Work	Sta. Juliana, Bueno, Pating, Maruglo, Capas; Sacobia, Bamban	150,000.00	300 individuals
4. Relief Assistance	Sta. Juliana, Bueno, Pating, Maruglo, Capas; Sacobia, Bamban	300,000.00	600 families
Sub-Total		P1,050,000.00	
GRAND TOTAL		P45,150,000.00	

Source : Office For Northern Cultural Communities

**Proposed Rehabilitation and Resettlement Programs/Projects
for the Mt. Pinatubo Victims (3/3)**

PROVINCE : PAMPANGA

PROJECT TITLE	PROJECT SITE	AMOUNT	BENEFICIARIES
A. <u>SMALL INFRASTRUCTURE</u>			
1. Temporary Housing Units	Porac; Magalang; Mabalacat; Floridablanca	P75,000,000.00	1500 families
2. Waterworks System	Pasbul, Villa Maria, Planas Tent City; Diaz Settlement Area, Ayala Tent City, Pampanga Agricultural College; Marcos Village; Talipapa; Barangay Apalit; Consuelo Tent City; Batiawan, Camatchile Malabni	1,000,000.00	500 families
3. Irrigation	Pasbul, Villa Maria, Planas Tent City; Diaz Settlement Area, Ayala Tent City, Pampanga Agricultural College; Marcos Village; Talipapa; Barangay Apalit; Consuelo Tent City; Batiawan, Camatchile Malabni	600,000.00	1,500 families
4. Road Network	Porac; Magalang; Mabalacat; Floridablanca	2,000,000.00	1,500 families
Sub-Total		P78,600,000.00	
II. <u>LIVELIHOOD PROJECTS</u>			
1. Skills Development Program	Porac; Magalang; Mabalacat; Floridablanca Felipe; Cabangan; Botolan; Palauig	7,500,000.00	1,500 families
2. Farm Inputs Dispersal	1. Pasbul; Villa Maria Planas; Diaz 2. Ayala; Pampanga Agricultural College; Bafas Evacuation Center 3. Apalit; Consuelo; Camatchile; Malabni Marcos Village	2,500,000.00 1,750,000.00 3,000,000.00	500 families 350 families 600 families
3. Farm Tools Dispersal	Pasbul, Villa Maria, Planas Tent City; Diaz Settlement Area, Ayala Tent City, Pampanga Agricultural College; Marcos Village; Talipapa; Barangay Apalit; Consuelo Tent City; Batiawan, Camatchile Malabni	1,500,000.00	1,500 families
4. Tribal Cooperative	Pasbul, Villa Maria, Planas Tent City; Diaz Settlement Area, Ayala Tent City, Pampanga Agricultural College; Marcos Village; Talipapa; Barangay Apalit; Consuelo Tent City; Batiawan, Camatchile Malabni	7,500,000.00	1,500 families
Sub-Total		P23,750,000.00	
III. <u>SOCIAL SERVICES</u>			
1. Medical Services	Porac; Magalang; Mabalacat; Floridablanca Felipe	750,000.00	1,500 families
2. Cash For Work	Porac; Magalang; Mabalacat; Floridablanca Felipe	500,000.00	500 individuals
3. Food For Work	Porac; Magalang; Mabalacat; Floridablanca	250,000.00	500 individuals
4. Relief Assistance	Porac; Magalang; Mabalacat; Floridablanca Felipe; Cabangan; Botolan; Palauig	750,000.00	1,500 families
Sub-Total		P2,250,000.00	
GRAND TOTAL		P104,600,000.00	

Source : Office For Northern Cultural Communities

Selected Characteristics of Aetas in Resettlement Sites, 1992 (1/2)

	AYALA	PLANAS	NABUKLOD FLORIDABLANCA	DUEG San Clemente	Kalangitan, Cutcut, Capas
Number of evacuees					
Individuals	830	1469	557	3002	1612
Families	199	401	61	683	347
Survey Sample					
Individuals	18	14	10	72	36
Families members	83	57	65		
Ave. Household Size	4	4	8	4	5
Ethnic mix	Pure aetas	Pure aetas	Pure aetas	Pure aetas	Aetas; 70% Lowlanders-30%
Origin	Marcos Village Pasbul Mabalacat Sapang Bato	Cuyocut Diaz Lilip Patal Pasbul	Nabuclocl Pasbul Labuan	Patal-bato Patal-pinto Mag-ube Flora Bitad**	Maruglu Malasa Getaman
Religion	Baptist Roman Catholic Christians	Christians Roman Catholics	Roman Catholics Christians		Christians- 50% Catholics-15% Anitos-5%
Occupation	Farming				
Average HH Income Pre-eruption 1992	1500-1990 Only 10% had an income of P3,600-P5,400	500-999 0	500-999 0	500-999 0	1000-1999 0
Preferred Livelihood					
Farming	55.56%	35.71%	35.71%	47.22%	36.51%
Poultry and livestock raising	88.89%	42.86%	42.86%	47.22%	55.56%
Basketry	11.11%	14.29%	14.29%		
Bow & arrow making	5.56%			2.78%	
Soap-making	5.56%				
Sari-sari store Vending		7.14%	7.14%	1.39%	4.76%
Construction				1.39%	1.59%
Garment-making					1.59%
Housing	6 sq.m. Sawali Cogon	nipa bamboo tents	nipa bamboo tents	2.4x4 nipa bamboo cogon	nipa bamboo cogon
Access		4 km from Porac		Inaccessible during the rainy season	7kms from Highway
Electricity	none	none	none	none	none
Water supply	Communal faucets	Cans of water were purchased	Cans of water were purchased	Cans and hose from spring	Common wells Springs
Used toilets	Communal, pit type	21.43%	30.00%	58.33%	75.00%
Morbidity rate per 1,000 Deaths per 1,000	361	3,921 17.02	3,467	166	86
Health services	Magalang Health Center	Daily visiting doctor	Res. Medical Health Officer	Resident Doctor Health Center	Health Center Hospital
Nutrition					
Severely underweight	5.61%	16.82%	1.33%	13.04%	2.46%
Moderately underweight	10.71%	15.89%	6.00%	12.17%	5.91%
Mildly underweight	25.51%		0.67%	0.00%	17.98%
Educational attainment					
No education	60.61%	76.67%		45.80%	45.93%
Elementary	39.39%	23.33%		50.70%	45.43%
High School				3.50%	6.21%
College					2.44%
Membership in community organizations	5.56%	21.43%	20.00%	8.78%	11.11%
Willingness to participate in community activities	33.33%	50.00%	50.00%	42.65%	62.50%

Selected Characteristics of Aetas in Resettlement Sites, 1992 (2/2)

	AYALA	PLANAS	NABUKLOD FLORIDABLANCA	DUEG San Clemente	Kalangitan, Cutcut, Capas
Perception of Living Conditions/ Reasons					
Worse	88.89%	71.43%	90.00%	40.28%	88.89%
Lack of food	55.56%	14.29%	30.00%	9.72%	8.70%
No work	16.67%	35.71%	30.00%	15.28%	45.65%
No farm	22.22%	21.43%	30.00%	8.33%	17.39%
no income	12.50%	0.00%	0.00%		17.39%
Better	11.11%	21.43%	10.00%	58.33%	2.78%
Food ration	11.11%			36.11%	2.78%
No need to work				13.89%	
Environment and amenities				2.78%	
Safety				9.72%	2.78%
Factors needed to change living conditions					
Cannot tell	61.11%				
Business	22.22%	36.36%			20.00%
Jobs	16.67%	36.36%	30.77%	18.60%	50.00%
Farm		27.27%	38.46%	34.88%	30.00%
Livelihood				46.51%	
Capital			15.38%		
Return home			15.38%		
Acceptability of assistance					
Livelihood	66.67%	28.81%		43.08%	50.00%
Health	61.11%	23.73%		13.85%	18.75%
Food	55.56%	8.47%		11.79%	2.08%
Water	11.11%	11.86%		8.21%	5.21%
Electricity	11.11%	15.25%		17.44%	9.38%
Schools				0.01025641	2.08%
Transportation					8.33%
Housing materials					4.17%
Acceptability of resettlement	61.11%	57.14%	60.00%		

Other origin-sities of Dueg settlers: Bitad, Doray, Setler, Bulacan
Malyabon, Kawayan, Burog, Mataba, Malasa, Malanay, San Martin, Sta. Rosa
Gaguingan, Gayaman, Malay-uyong

Survey of Kalangitan covered only the Aeta population

Source: Development Partners Inc., Profiles of the Ayala, Planas, Nabuklod, Dueg and Kalangitan Evacuation and Resettlement Areas, 1992

Summary of DSWD Projects in Resettlement and Evacuation Sites within the Study Area
As of September 30, 1994 (1/2)

Resettlement Area	Total Capacity	No of Families (1994)	No of Children	FFW	CFW	AICS	CRA	SF	PES	CISD	PGS	SCSD	DCS	CVRD	DPMT
Pampanga															
Mawaque	2,800	2,347	1,174	625	50			900				613	113		
Camachile	1,241	1,100	1,000	130				360				604	97		
EPZA	2,003	1,985	1,523	856				1,152				676	118		
Pandacaqui	2,913	2,208	1,138	572				752				536	130		
CABCOM Eva. Center		927	1,330	110				300							
Tarlac															
Dueg	1,000	444	535	1,584				360	20	220		500	150		
O'Donnell	12,488	1,129	922	659	180		2,474	1,130			148	444	114	20	40
Dapdap	6,200	2,421	1,205	3,529		7	639	600	30		30	667	121		36
Kalangitan	450	428	402	1,058				90				490	65		
Mainang	500	116	120	71				120							

Source : DSWD, Region III, San Fernando

- FFW - Food for Work
- CFW - Cash for Work
- AICB - Assistance to Individuals in Crisis Situation
- CRA - Continuing Relief Assistance
- SF - Supplemental Feeding
- PES - Parent Effectiveness Service
- CISD - Critical Incidence Stress Debriefing
- PGS - Peer Group Service
- SCSD - Social Communication Skills Development
- DCS - Day Care Service
- CVRD - Community Volunteer Resource Devt.
- DPMT - Disaster Preparedness Management Training

**Summary of DSWD Projects in Resettlement and Evacuation Sites within the Study Area
As of September 30, 1994 (2/2)**

Resettlement Area	Total Capacity	No. of Families (1994)		Number of Children		FFW	CFW	AICS	CRA	SF	PES	CISD	PGS	SCSD	DCS	CVRD	DPMT
		Capacity	Children	Children	Children												
Pampanga and Tarlac																	
PIO	1,839	958	1,690	638	100	712	805	504	48	100	75	332	113	40			
Basa/Palmayo	4,001	1,471	2,382	1,284	140	5		1,050		150		800	120				
Nabuclof	409	290	286	1,038				286	30	20		600	60				
Camias	600	110	90	257				90				50	30				
Villa Maria	600	186	267	655		11		150				86	24				
Bulaon	4,001	659	83	673				130				494					
Planas Katutubo	250	185	148	1,085	84	12		120	20	120		408	15				
Zambales																	
Cawag	800	473	442	1,099				278	20		25	553	38				38
Balaybay	2,500	418	433	319				155	40	220		188	23				
Taugtog	7,500	411	411	1,805	20	19		491	40	142	81	232	117				40
Loob-Bunga	910	1,722	1,642	2,456				1,528	20	53	55	625	423				
Baguilan	1,540	830	385	1,041				390	20			635					
Dampay Salaza	600	277	286	230				277		220		306	118				
Palayan City																	
Bagong Buhay	750	325	309	100				225				114	75	20			
Dona Josefa, Bacao	238	165	178	78				180				42	35				
Pinaitakan	220	67	63					120				45	25				
Olongapo City	700	516		1,087				484				706	150				
Iram																	

Source : DSWD, Region III, San Fernando

- FFW - Food for Work
- CFW - Cash for Work
- AIC - Assistance to Individuals in Crisis Situation
- CRA - Continuing Relief Assistance
- SF - Supplemental Feeding
- PES - Parent Effectiveness Service
- CISD - Critical Incidence Stress Debriefing
- PGS - Peer Group Service
- SCSD - Social Communication Skills Development
- DCS - Day Care Service
- CVRD - Community Volunteer Resource Devt.
- DPMT - Disaster Preparedness Management Training

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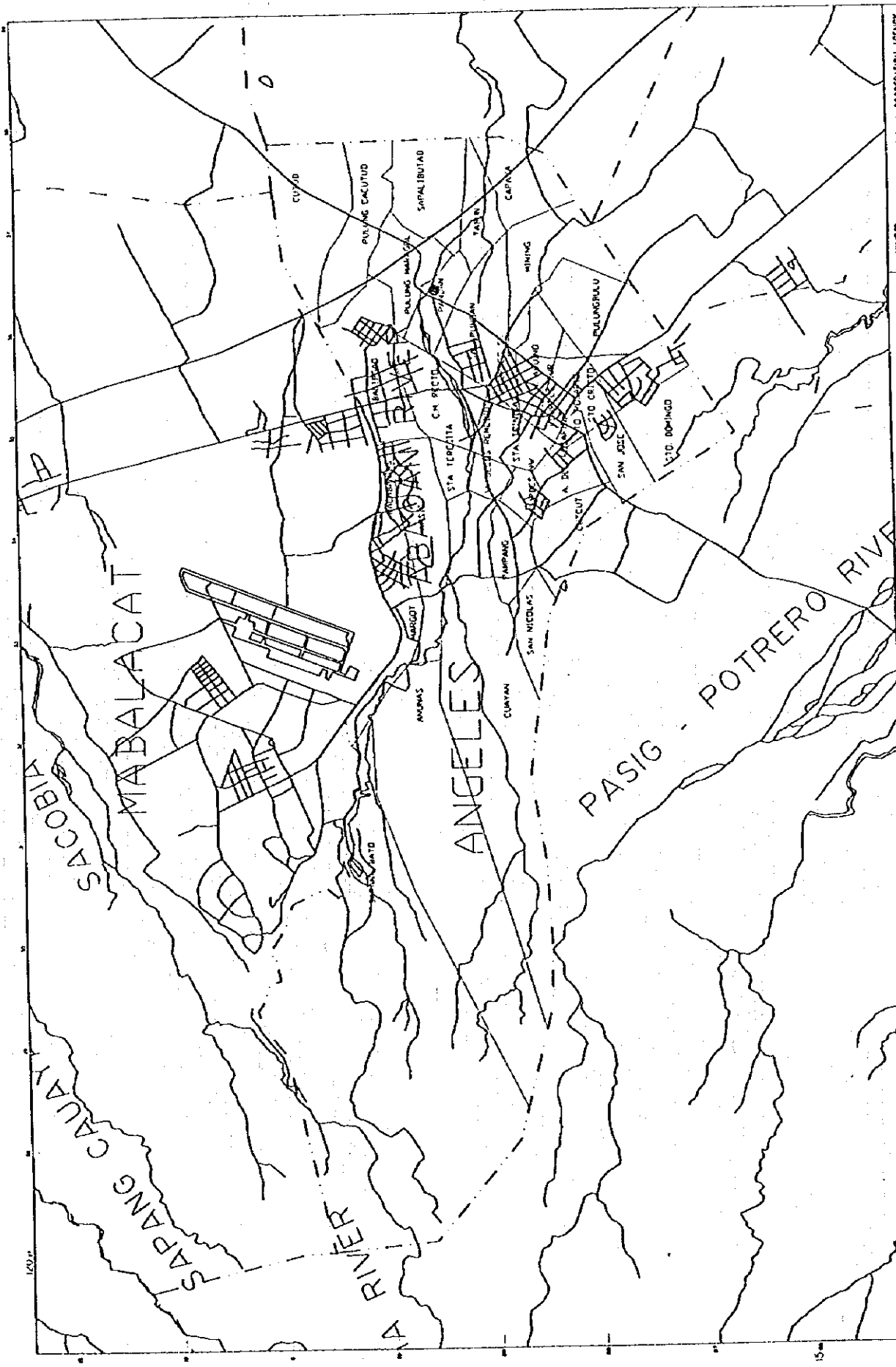
Accomplishment Report of Implemented DSWD Projects in Resettlement and Evacuation Sites
of Central Luzon (Region III) as of September 30, 1994 1/2)

Resettlement Area	PES		SCSD		PGS		DCS		CISD		DPMT		CVRD	
	Served	Amt	Served	Amt	Served	Amt	Served	Amt	Served	Amt	Served	Amt	Served	Amt
I. PAMPANGA and TARLAC:														
1 Pio	48	6,000	332	9,960	75		113	6,000	100	1,000	40	6,800		
2 Basa-Palmayo			800	24,000			120	6,000	150	1,500				
3 Nabuclod	30	3,300	600	18,000			60	6,000	20	2,000				
4 Kamias			50	1,500			30	3,000						
5 Villa Maria			86	2,580			24	3,000						
6 Bulaon			494	14,820										
7 Planas Katutubo	20	2,200	408	12,240			15	3,000	120	5,000				
II. ZAMBALES:														
1 Cawag	20	2,200	553	16,590	25		38	3,000			38	6,800		
2 Balaybay	40	4,400	188	5,640			23	6,000	220	4,000				
3 Taugtog	40	4,400	232	6,960	81		117	9,000	142	1,420	40	6,800		
4 Loob Bunga & Bihaw	20	2,200	625	18,750	55		423	39,000	53	530				
5 Baquitan	20	2,200	635	19,050				9,000						
6 Dampay Salaza			306	9,180			118	6,000	220	4,000				
III. PALAYAN CITY:														
1 Bagong Buhay			114	3,420			75	3,000					20	6,000
2 Dona Josefa, Bacao			42	1,260			35	3,000						
3 Pinaitakan			45	1,350			25	15,000						
IV. OLONGAPO CITY:														
1 Iram			706	21,180			150	15,000						
17 TOTAL	238	26,900	6,216	186,480	236	0	1,366	135,000	1,025	19,450	118	20,400	20	6,000

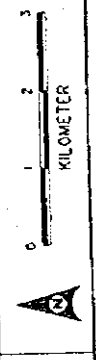
**Accomplishment Report of Implemented DSWD Projects in Resettlement and Evacuation Sites
of Central Luzon (Region III as of September 30, 1994 2/2)**

Resettlement Area	FFW		CFW		AICS		CRA		SF	
	Served	Amt	Served	Amt	Served	Amt	Served	Amt	Served	Amt
I. PAMPANGA and TARLAC										
1 Pio	638	207,344	100	130,000	712	75,350	805	164,450	330	70,895
2 Basa-Palmayo	1,284	296,174	140	91,000	5	3,950			630	146,963
3 Nabuciod	1,038	430,715							286	56,795
4 Kamias	257	67,259							90	15,674
5 Villa Maria	655	187,188			11	4,000			90	18,247
6 Bulaon	673	217,719							130	25,726
7 Planas Katutubo	1,085	200,823	84	38,675	12	8,580			120	22,204
II. ZAMBALES:										
1 Cawag	1,099	525,394							278	52,884
2 Balaybay	319	108,093							120	25,090
3 Taugtog	1,805	801,999	20	3,900	19	11,300			491	93,534
4 Loob Bunga & Bihawo	2,456	1,014,028			8	4,800			1,190	240,216
5 Baquilan	1,041	316,824							390	78,774
6 Dampay Salaza	230	92,947							277	49,136
III. PALAYAN CITY:										
1 Bagong Buhay	100	62,287							225	53,738
2 Dona Josefa, Bacao	78	78,350							180	16,312
3 Pinaitakan	63	21,183							105	15,228
IV. OLONGAPO CITY:										
1 Iram	1,087	561,558							484	77,483
17 TOTAL	13,908	5,189,886	344	263,575	767	107,980	805	164,450	5,416	1,058,900

Source: DSWD Region III, San Fernando



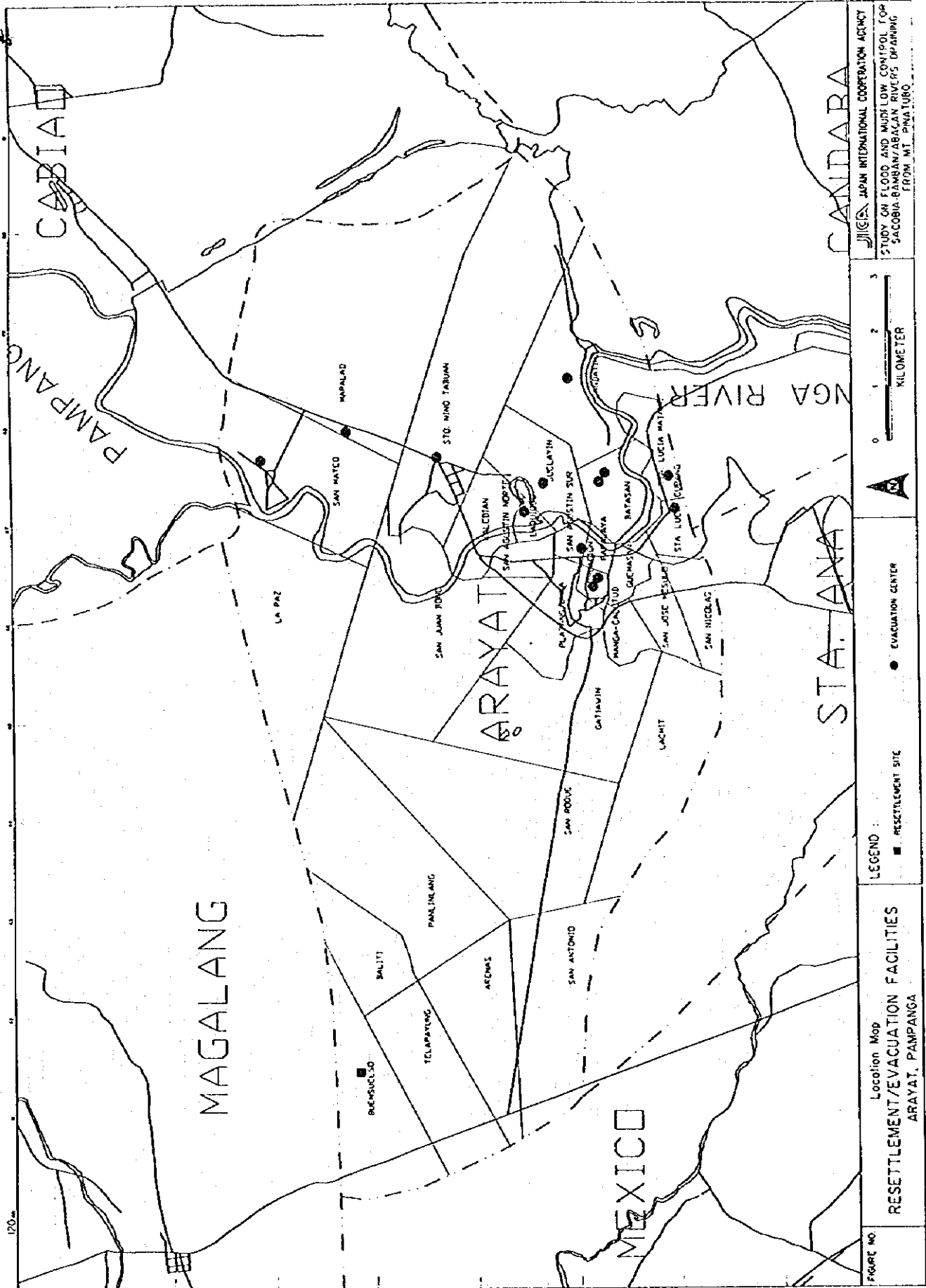
JICA/JICA-JAPAN INTERNATIONAL COOPERATION AGENCY
 STUDY ON FLOOD AND MUDFLOW CONTROL FOR
 SACOBIA BANGSAN/ABACAN RIVERS' DRAINING
 FROM MT. PINATURO



LEGEND :
 ● EVACUATION CENTER

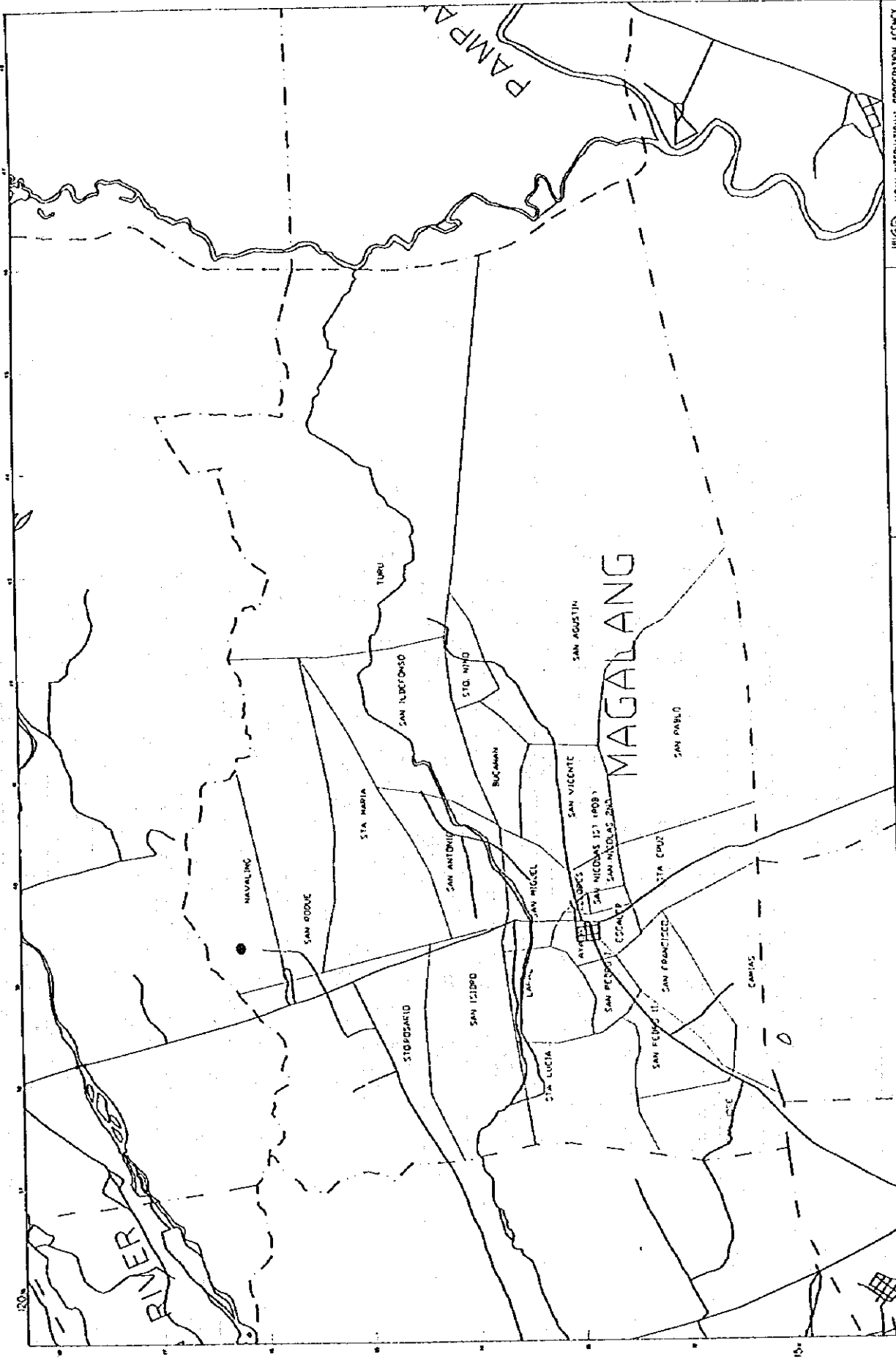
Location Map
RESETTLEMENT/EVACUATION FACILITIES
 ANGELES CITY

FIGURE NO.

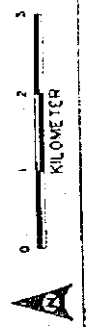




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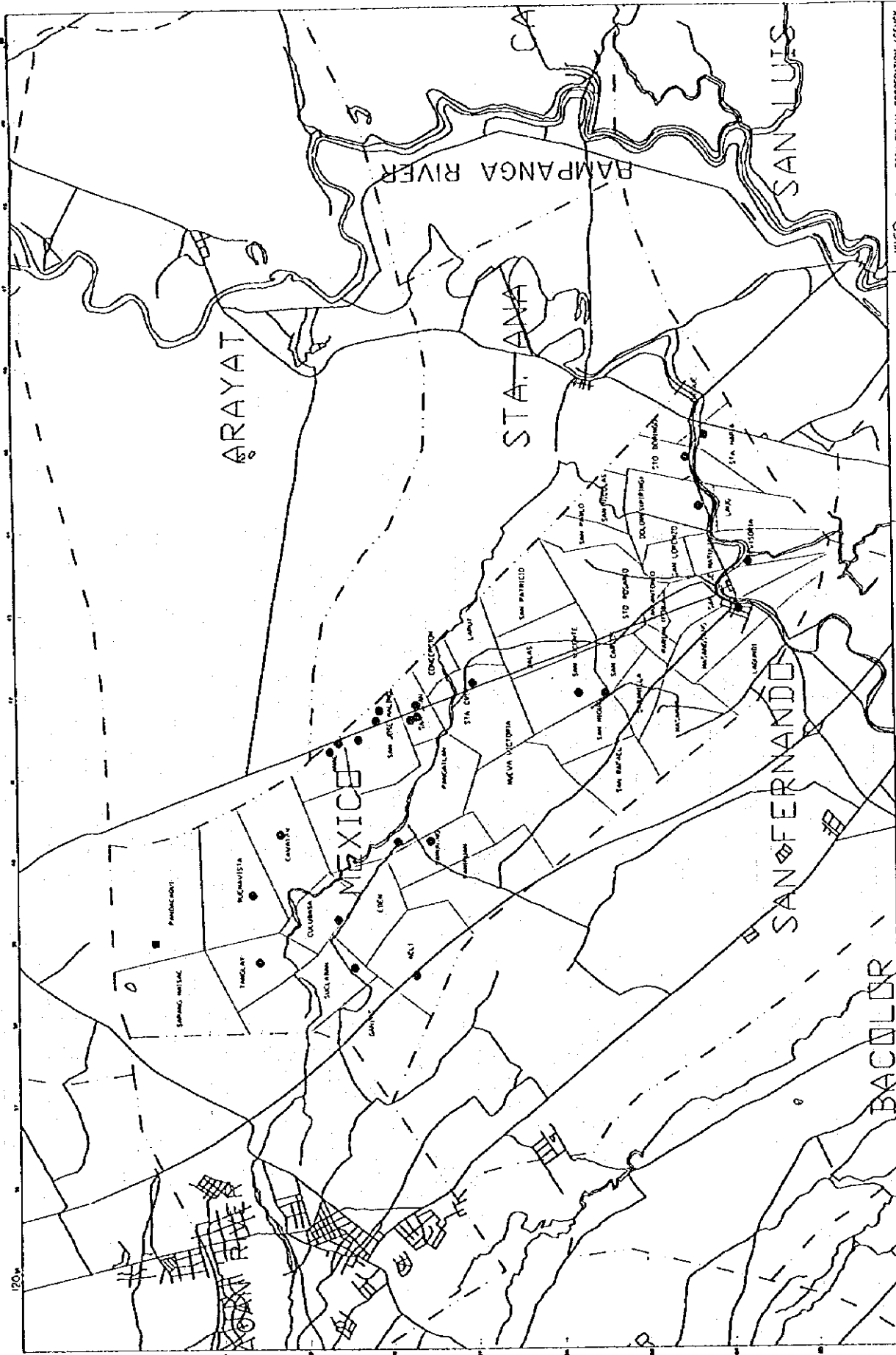
JICA JAPAN INTERNATIONAL COOPERATION AGENCY
 STUDY ON FLOOD AND MIDTLOW CONTROL FOR
 SACOBIA-BANRAN/ABACAN RIVERS DRAINING
 FROM MT. PINATUBO



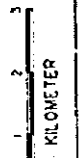
LEGEND :
 ● EVACUATION CENTER

Location Map
 RESETTLEMENT/EVACUATION FACILITIES
 MAGALANG, PAMPANGA

FIGURE NO.



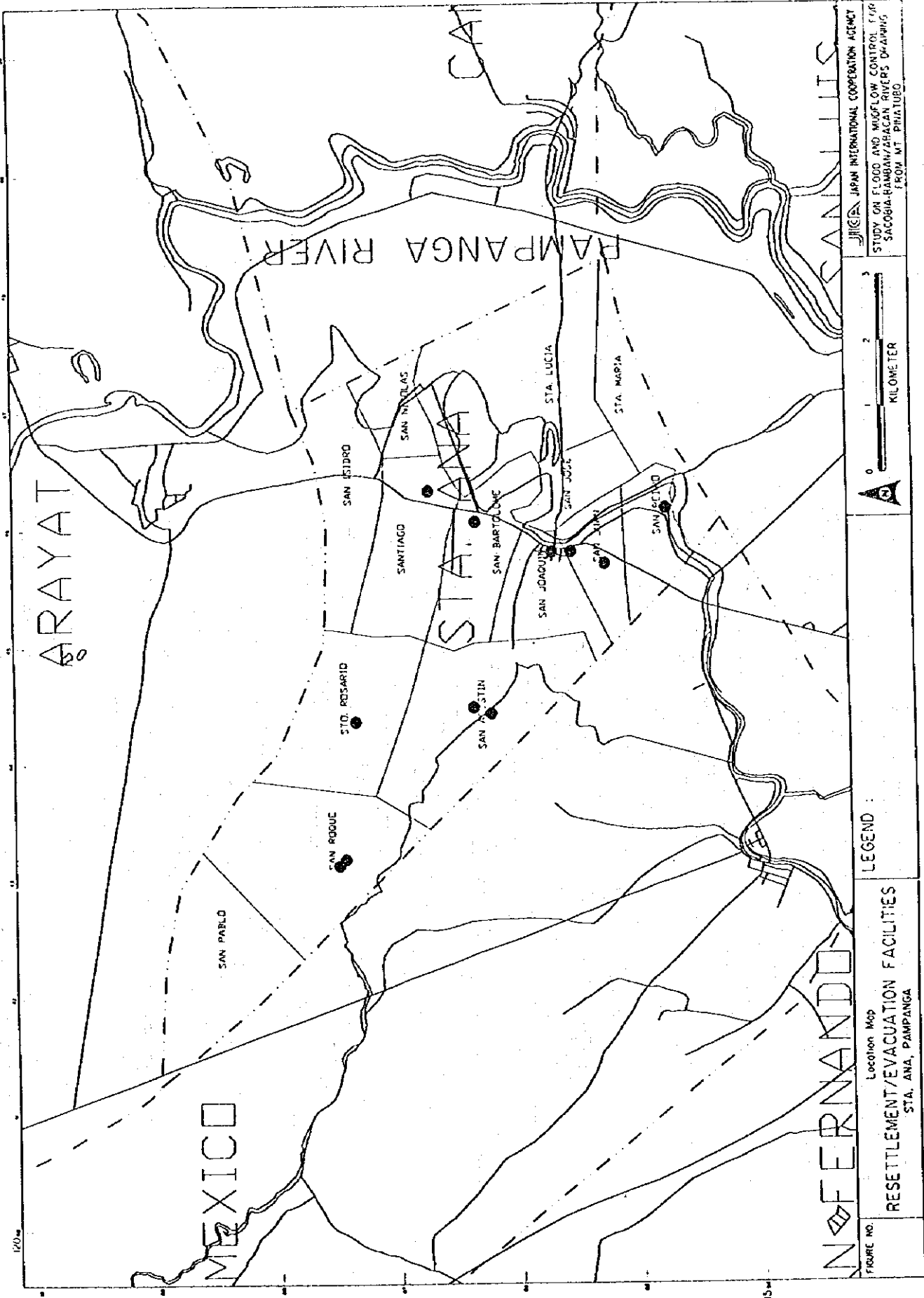
JICA JAPAN INTERNATIONAL COOPERATION AGENCY
 STUDY ON FLOOD AND MIDFLOW CONTROL FOR
 SACOBA BAMBAN/BACAN RIVERS DRAWING
 FROM MT. PHATURO



LEGEND :
 ■ RESETTLEMENT SITE
 ● EVACUATION CENTER

Location Map
 RESETTLEMENT/EVACUATION FACILITIES
 MEXICO, PAMPANGA

FIGURE NO.



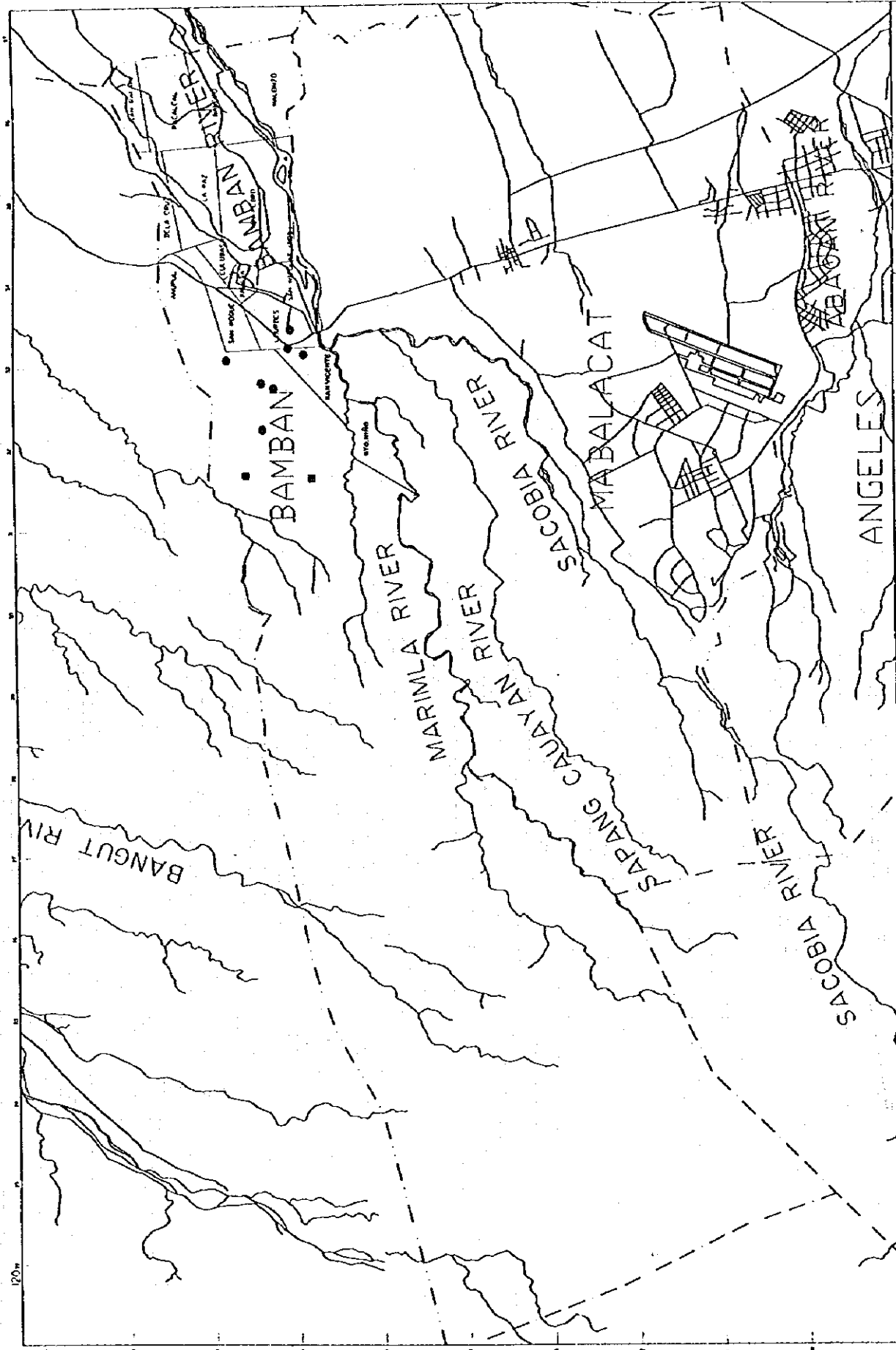


FIGURE NO. _____

Location Map
RESETTLEMENT/EVACUATION FACILITIES
 BAMBAN, TARLAC

LEGEND :
 ■ RESETTLEMENT SITE
 ● EVACUATION CENTER

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 KILOMETER

JICA JAPAN INTERNATIONAL COOPERATION AGENCY
 STUDY ON FLOOD AND MUDFLOW CONTROL FOR
 SACOBIA-BAMBAN/JADACAN RIVERS DRAINING
 FROM MT. PINATUBO

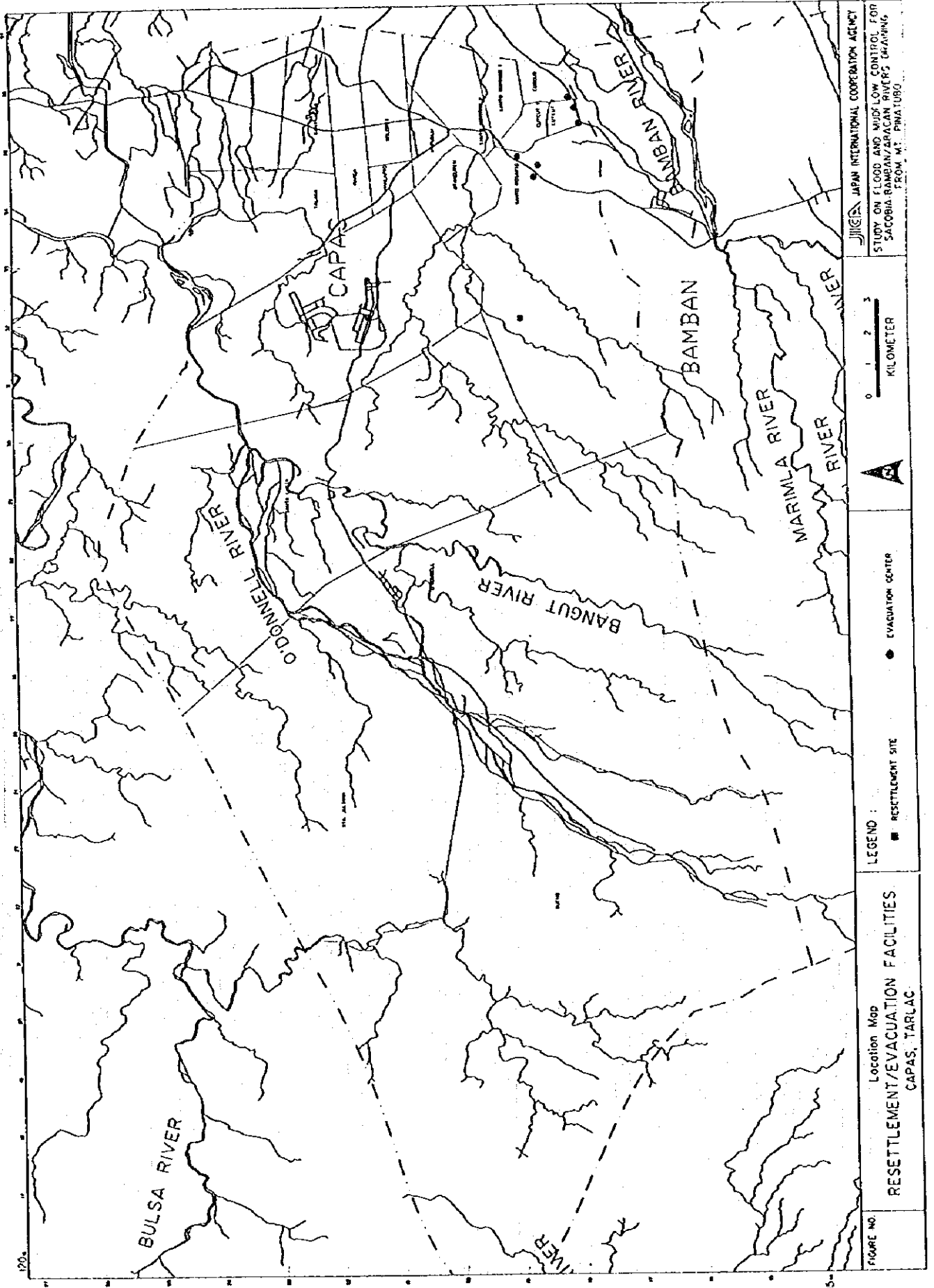


FIGURE NO.

Location Map
RESETTLEMENT/EVACUATION FACILITIES
 CAPAS, TARLAC

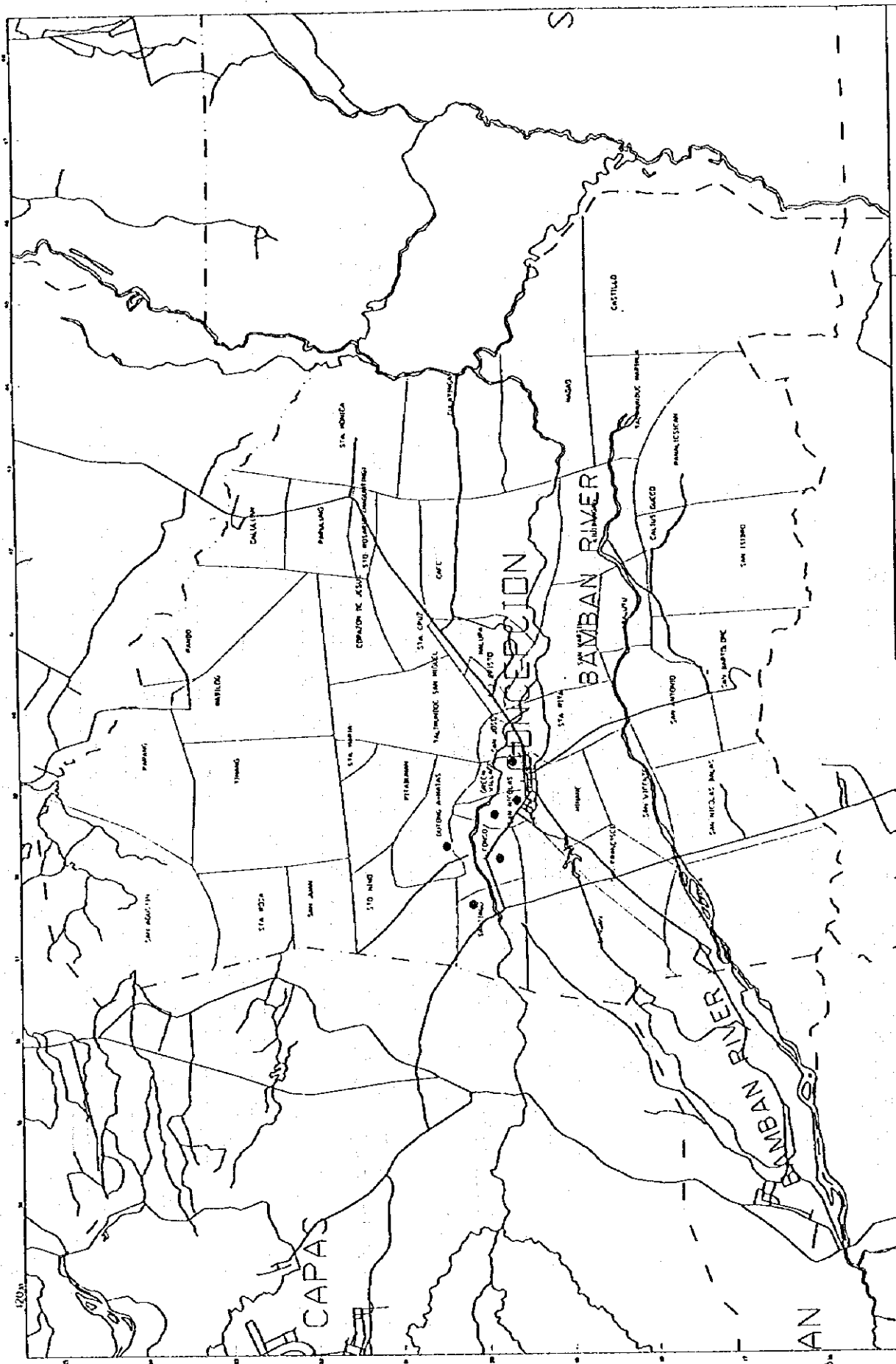
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- RESETTLEMENT SITE
- EVACUATION CENTER

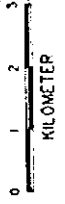


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JICA JAPAN INTERNATIONAL COOPERATION AGENCY
 STUDY ON FLOOD AND WIND LOW CONTROL FOR
 SACOBIA BAMBAN/ARAPAN RIVERS GRAPING
 FROM MT. PINATUBO



JICA JAPAN INTERNATIONAL COOPERATION AGENCY
 STUDY ON FLOOD AND MUCKLOW CONTROL FOR
 SACOBIA-BAMBAN/ANAPAN RIVERS DRAINING
 FROM MT. PINA UBO



LEGEND :
 ● EVACUATION CENTER

Location Map
RESETTLEMENT/EVACUATION FACILITIES
 CONCEPCION, TARLAC

FIGURE NO

Total Number of Evacuees and Capacity of Evacuation Sites

THREATENED MUNICIPALITY	TOTAL EVACUEES (max.)	NO. OF FAMILIES (max.)	TOTAL CAPACITY	UNDER (OVER) CAPACITY
1. Angeles City	59,291	14,251	15,190	939
2. Arayat	24,720	4,458	n.d.	n.d.
3. Bamban	34,864	6,081	11,444	5,363
4. Capas	23,596	4,617	1,600	(3,017)
5. Concepcion	71,890	11,384	14,022	2,638
6. Mabalacat	12,258	2,216	18,208	15,992
7. Magalang	12,924	2,961	1,050	(1,911)
8. Mexico	69,652	11,608	500	(11,108)
9. Sta. Ana	23,448	3,908	2,250	(1,658)
TOTALS	332,643	61,484	64,264	7,238

**Number of Evacuees, Capacity of Evacuation Centers
and Location of Pick-up Points, Angeles City**

THREATENED BARANGAY	NO. OF EVACUEES	NO. OF FAMILIES	EVACUATION CENTER	CAPACITY	PICK-UP POINTS
1 Agapito del Rosario	1,480	370	Nepomuceno E.S.	84	
2 Amsic	2,908	700	Ausphil Bldg.		Josefville
3 Anunas	2,257	528	Clark/Ausphil		FF Toll Gate
4 Balibago	2,592	647	Gueco Elem. Sch.	79	Sta. Maria;
			N. City Hall T.C.	916	MacArthur Hi-way;
5 Capaya	393	93	Salapungan E.S.		BBible Temp;
					VModesto II;
6 Claro M. Recto	2,632	658	Salapungan E.S.		Bgy. HQ; Park;
					Bgy. Chapel
			Hensonville TC	185	
			Malabaniyas Oval	1,060	
7 Cauayan	155	38	Anunas Tent City	583	PNP Sub-Station
8 Cutcut	7,152	1,788	Cutcut Tent City	254	Bgy. Chapel
9 Cutud	217	46			
10 Lourdes Northwest	2,814	696	Lourdes NW E.S.	84	
11 Lourdes Sur	1,492	373			
12 Lourdes Sur East	1,487	363	C.M. Recto Elem.	84	
13 Malabaniyas	2,768	690	Bayanihan Park		V. Modesto II;
14 Margot	263	44	Oregon Tent City	339	Bgy. Hall
15 Mining	883	192			
16 Ninoy Aquino	2,004	501	C. Dayrit E.S.	466	HSpirit Chapel
			PMR Lourdes E.S.	201	
17 Pampang	608	150	Clarkfield E.C.		PNP Sub-Station
18 Pandan	946	220	Pandan Elem. Sch.	106	
19 Pulung Cacutud	178	47			
20 Pulung Maragul	1,069	256	N. Angeles C. Hall		City Hall
21 Pulungbutu	626	171	Sto. Domingo TC	280	Angeles Elem.
			San Jose T.C.	42	
22 Salapungan	766	192	Pandan City Tent	1,892	
			TB Pavillon T.C.	143	
23 San Jose	1,326	233	Chevalier HS Gym		Nepomart
24 San Nicolas	1,186	292	Chevalier HS Gym		Nepomart
25 Sta. Teresita	7,246	1,603	Hensonville EC	26	AC Public Market
26 Sta. Trinidad	3,440	860	Lourdes NW Wlwm	53	
			Sta. Trinidad TC	68	
27 Sto. Cristo	340	85	Kalayaan T.C.	1,325	
28 Sto. Domingo	692	154	Chevalier HS Gym		MacArthur Hi-way
29 Sto. Rosario	1,404	353	Chevalier HS Gym		A. City Hall
30 Sapalibutad	328	80	ANPS. EPZA		Bgy. Hall
31 Sapangbato	6,988	1,752	Ausphil Bldg		Sapangbato Gate
32 Tabun	371	6	Pandan Church		Bgy. Capt.
33 Virgen delos Remedios	280	70	Old City Hall	2,612	
			Tent City		
			Villa Rosario TC	4,308	
TOTALS	59,291	14,251		15,190	

**Number of Evacuees, Capacity of Evacuation Centers
and Location of Pick-up Points, Mabalacat, Pampanga**

THREATENED BARANGAY	NO. OF EVACUEES	NO. OF FAMILIES	EVACUATION CENTER	CAPACITY	PICK-UP POINTS
1 Marcos Village	1,108	20	Dolores	444	Clark Gate
2 Macapagal Village	890	182	CABCOM Complex	16,248	
3 Adu-Bola	544	119	BUNDAGUL Tent H		Basketball Court
4 San Joaquin	1,544	305	Tabun	912	Tiglao Clinic
5 Mamatitang	1,786	360	Mamatitang Tent H	100	Catholic Chapel
6 Poblacion	2,071	416	Cacutud	60	Municipal Hall
7 Sta. Ines	3,114	586	Santa Ines	138	Catholic Chapel
8 Mangalit	690	124	Macapagal	96	Bgy. Hall
9 Sapang Balen	511	104	Pag-asa	210	Primary School
TOTALS	12,258	2,216		18,208	

**Number of Evacuees, Capacity of Evacuation Centers
and Location of Pick-up Points, Magalang, Pampanga**

THREATENED BARANGAY	NO. OF EVACUEES	NO. OF FAMILIES	EVACUATION CENTER	CAPACITY	PICK-UP POINTS
1 San Roque	2,683	466			
2 Navaling	1,283	208			Bgy. Capt.
3 Sta. Maria	2,105	390	Sta. Maria Elem	100	Residence
4 San Ildelfonso	685	1,123			
5 Escaler	1,455	232	San Miguel	300	All Barangay
6 Sto. Rosario	3,823	351	Sto. Rosario ES	250	Elementary
7 Turu	890	191	San Agustin	150	Schools
			Sto. Rosario ES	250	
TOTALS	12,924	2,961		1,050	

**Number of Evacuees, Capacity of Evacuation Centers
and Location of Pick-up Points, Mexico, Pampanga**

THREATENED BARANGAY	NO. OF EVACUEES	NO. OF FAMILIES	EVACUATION CENTER	CAPACITY	PICK-UP POINTS
1 San Lorenzo	2,110	350	San Lorenzo Elem		-na-
2 Parian	4,298	716			
3 Sto. Rosario	1,960	327	M.E.S.		Chapel
4 San Nicolas	1,540	257			
5 San Pablo	1,398	233			
6 Sto. Domingo	1,689	282			
7 Culubasa	2,140	357	SJ Malino Elem		Highest Elev.
8 San Jose, Malino	3,619	603			
9 Cawayan	896	149	Resettlement HS		-na-
10 Anao	3,108	518	Resettlement HS		-na-
11 San Juan	2,581	430	San Juan HS	500	-na-
12 Laug	1,847	308			
13 Piring	1,057	176			
14 San Roque	647	108			
15 San Jose, Malino	3,522	587	SJ Malino Elem		-na-
16 Suclaban	610	102	ACLI		-na-
17 San Patricio	2,929	488	Sto. Domingo		Chapel
18 Lagundi	2,652	442			
19 Masangsang	2,285	381			
20 San Jose, Matulid	2,242	374			
21 San Vicente	2,551	425			
22 San Miguel	11,199	1,867			
23 Concepcion	1,418	236			
24 Laput	1,451	242			
25 San Antonio	4,015	669	San Antonio Elem		-na-
26 San Carlos	2,118	353			
27 Masamat	728	121			
28 Divisoria	1,083	181			
29 Sta. Maria	1,597	266			
30 Eden	362	60			
TOTALS	69,652	11,608		500	

**Number of Evacuees, Capacity of Evacuation Centers
and Location of Pick-up Points, Sta. Ana, Pampanga**

THREATENED BARANGAY	NO. OF EVACUEES	NO. OF FAMILIES	EVACUATION CENTER	CAPACITY	PICK-UP POINTS
1 San Joaquin	3,318	553	San Joaquin ES	250	Cursillo House
2 Santiago	3,312	552	Santiago Elem	300	Chapel
3 San Isidro	840	140	San Isidro Elem	300	
4 San Pablo	300	50	San Pablo Elem	300	Chapel
5 San Pedro	300	50			
6 San agustin	1,734	289			Chapel
7 Sto. Rosario	1,170	195			
8 San Juan	360	60	San Pedro/Juan	250	Chapel
9 San Roque	2,802	467			Chapel
10 San Bartolome	1,812	302			Chapel
11 San Bartolome	2,100	350			
12 Sta. Maria	1,200	200	Sta. Maria Elem	350	
13 Sta. Lucia	4,200	700	Sta. Ana Central	500	
			Sta. Lucia Elem	200	
TOTALS	23,448	3,908		2,250	

**Number of Evacuees, Capacity of Evacuation Centers
and Location of Pick-up Points, Bamban, Tarlac**

THREATENED BARANGAY	NO. OF EVACUEES	NO. OF FAMILIES	EVACUATION CENTER	CAPACITY	PICK-UP POINTS
1 Anupul	4,876	859			
2 Banaba	5,080	866			
3 Bangu	312	24			
4 Culubasa	976	166	Anupul Elem Sch	424	
5 Dela Cruz	2,758	481			
6 La Paz	1,434	246	Rolling Hills (Anupul)	1,020	
7 Lourdes	4,774	725			
8 Pacalcal	1,322	230			
9 San Nicolas	5,853	1,027	Dapdap	10,000	Public Markets
10 San Pedro	1,653	287			
11 San Rafael	928	150			
12 San Roque	2,187	384			
13 Malonso	1,380	230			
14 San Vicente	959	238			
15 Sto. Niño	372	168			
TOTAL	34,864	6,081		11,444	

**Number of Evacuees, Capacity of Evacuation Centers
and Location of Pick-up Points, Capas, Tarlac**

THREATENED BARANGAY	NO. OF EVACUEES	NO. OF FAMILIES	EVACUATION CENTER	CAPACITY	PICK-UP POINTS
1 Lawy	5,777	1,151	INRC Bunk Houses	300	Bgy. Hall Chapel
2 Sta. Lucia	4,551	846	Sta. Lucia HS	300	Bgy. Hall/Chapel
3 Sta. Juliana	1,843	350	O'Donnell Air Force	400	
4 Bueno	1,500	300			
5 Maruglo	434	88	O'Donnell Air Force	300	Chapel
6 O'Donnell	9,491	1,882	O'Donnell Air Force	300	Chapel
TOTALS	23,596	4,617		1,600	

**Number of Evacuees, Capacity of Evacuation Centers
and Location of Pick-up Points, Concepcion, Tarlac**

THREATENED BARANGAY	NO. OF EVACUEES	NO. OF FAMILIES	EVACUATION CENTER	CAPACITY	PICK-UP POINTS
1 Balutu	3,079	513			
2 Cafe	2,506	608			
3 Calius Gueco	1,150	278	Production Center	9,000	
4 Caluluan	3,496	578			
5 Castillo	2,497	370			
6 Culatingan	2,870	210	Concepcion West		
7 Dungan	1,225	135	Central School	795	
8 Green Village	1,883	269	North Sports Camp	3,127	
9 Ligaya, Sntiago	675	135	Sto Niño Acad.	200	
10 Lilibangan	980	140			
11 Malupa	1,881	252			
12 Minane	3,983	620			
13 Nagao	2,621	323			
14 Panalicsican	1,040	208			
15 San Antonio	2,562	366			
16 San Bartolome	1,855	265			
17 San Francisco	948	189			
18 San Isidro	2,268	324			
19 San Jose	7,920	1,320			
20 san Martin	1,790	189			
21 San Nicolas, Balas	2,282	365			
22 San Nicolas, Pob.	4,360	1,148			
23 San Vicente	1,350	207	N.I.A.	900	
24 Sta. Cruz	3,806	486			
25 Sta. Monica	4,723	723			
26 Sta. Rita	3,304	472			
27 Sto. Cristo	939	160			
28 Talimundoc, Marimla	1,440	180			
29 Telabanca	2,457	351			
TOTALS	71,890	11,384		14,022	