

Table 8. Occupied Housing Units by Construction Materials of the Roof and Outer Walls and City/Municipality: 2007

Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units	Construction Materials of the Roof		
		Galvanized Iron/Aluminum	Tile Concrete/Clay Tile	Half Galvanized Iron and Half Concrete
NUEVA VIZCAYA				
Total	88,007	77,635	286	2,499
Concrete/Brick/Stone	33,314	32,809	232	177
Wood	23,691	19,366	17	461
Half Concrete/Brick/Stone and Half Wood	16,411	15,059	24	1,199
Galvanized Iron/Aluminum	3,141	2,646	11	397
Bamboo/Sawali/Cogon/Nipa	10,619	7,258	-	237
Asbestos	1	-	-	-
Glass	31	19	-	11
Makeshift/Salvaged/Improvised Materials	229	148	-	10
Others/Not Reported	569	330	2	7
No Walls	1	-	-	-
AMBAGUIO				
Total	2,599	1,836	1	3
Concrete/Brick/Stone	4	3	-	-
Wood	2,552	1,799	1	1
Half Concrete/Brick/Stone and Half Wood	25	23	-	2
Galvanized Iron/Aluminum	6	6	-	-
Bamboo/Sawali/Cogon/Nipa	3	2	-	-
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	-	-	-
Others/Not Reported	9	3	-	-
No Walls	-	-	-	-
ARITAO				
Total	7,770	6,668	8	298
Concrete/Brick/Stone	2,561	2,529	8	12
Wood	1,122	830	-	131
Half Concrete/Brick/Stone and Half Wood	2,004	1,895	-	89
Galvanized Iron/Aluminum	260	232	-	23
Bamboo/Sawali/Cogon/Nipa	1,773	1,144	-	43
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	9	5	-	-
Others/Not Reported	41	33	-	-
No Walls	-	-	-	-

Table 8. Occupied Housing Units by Construction Materials of the Roof and Outer Walls and City/Municipality: 2007

Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units	Construction Materials of the Roof		
		Galvanized Iron/Aluminum	Tile Concrete/Clay Tile	Half Galvanized Iron and Half Concrete
BAGABAG				
Total	7,488	6,946	14	110
Concrete/Brick/Stone	4,143	4,122	13	7
Wood	519	438	1	19
Half Concrete/Brick/Stone and Half Wood	1,355	1,296	-	52
Galvanized Iron/Aluminum	132	123	-	3
Bamboo/Sawali/Cogon/Nipa	1,304	951	-	29
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	26	14	-	-
Others/Not Reported	9	2	-	-
No Walls	-	-	-	-
BAMBANG				
Total	10,605	9,900	50	26
Concrete/Brick/Stone	5,343	5,279	46	5
Wood	1,547	1,319	1	4
Half Concrete/Brick/Stone and Half Wood	1,703	1,679	1	12
Galvanized Iron/Aluminum	202	189	2	1
Bamboo/Sawali/Cogon/Nipa	1,635	1,294	-	3
Asbestos	-	-	-	-
Glass	3	3	-	-
Makeshift/Salvaged/Improvised Materials	42	31	-	-
Others/Not Reported	130	106	-	1
No Walls	-	-	-	-
BAYOMBONG (Capital)				
Total	11,727	9,983	116	1,134
Concrete/Brick/Stone	5,795	5,664	90	29
Wood	1,350	1,167	2	79
Half Concrete/Brick/Stone and Half Wood	2,866	2,187	15	650
Galvanized Iron/Aluminum	444	114	8	285
Bamboo/Sawali/Cogon/Nipa	1,095	834	-	81
Asbestos	-	-	-	-
Glass	1	1	-	-
Makeshift/Salvaged/Improvised Materials	39	9	-	9
Others/Not Reported	137	7	1	1
No Walls	-	-	-	-

Table 8. Occupied Housing Units by Construction Materials of the Roof and Outer Walls and City/Municipality: 2007

Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units	Construction Materials of the Roof		
		Galvanized Iron/Aluminum	Tile Concrete/Clay Tile	Half Galvanized Iron and Half Concrete
DIADI				
Total	3,474	2,706	2	30
Concrete/Brick/Stone	1,063	1,050	1	4
Wood	1,084	845	-	8
Half Concrete/Brick/Stone and Half Wood	519	493	-	13
Galvanized Iron/Aluminum	30	28	-	1
Bamboo/Sawali/Cogon/Nipa	748	270	-	4
Asbestos	-	-	-	-
Glass	3	2	-	-
Makeshift/Salvaged/Improvised Materials	21	15	-	-
Others/Not Reported	6	3	1	-
No Walls	-	-	-	-
DUPAX DEL NORTE				
Total	5,431	4,794	4	233
Concrete/Brick/Stone	1,969	1,910	2	45
Wood	1,654	1,352	1	124
Half Concrete/Brick/Stone and Half Wood	1,041	1,017	1	17
Galvanized Iron/Aluminum	194	151	-	43
Bamboo/Sawali/Cogon/Nipa	537	340	-	1
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	4	3	-	-
Others/Not Reported	32	21	-	3
No Walls	-	-	-	-
DUPAX DEL SUR				
Total	3,733	3,348	2	15
Concrete/Brick/Stone	1,129	1,123	-	5
Wood	1,343	1,187	2	2
Half Concrete/Brick/Stone and Half Wood	479	469	-	5
Galvanized Iron/Aluminum	219	217	-	1
Bamboo/Sawali/Cogon/Nipa	557	350	-	2
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	-	-	-
Others/Not Reported	6	2	-	-
No Walls	-	-	-	-

Table 8. Occupied Housing Units by Construction Materials of the Roof and Outer Walls and City/Municipality: 2007

Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units	Construction Materials of the Roof		
		Galvanized Iron/Aluminum	Tile Concrete/Clay Tile	Half Galvanized Iron and Half Concrete
KASIBU				
Total	6,347	5,739	6	22
Concrete/Brick/Stone	383	373	2	1
Wood	4,596	4,119	3	9
Half Concrete/Brick/Stone and Half Wood	977	962	1	11
Galvanized Iron/Aluminum	208	201	-	1
Bamboo/Sawali/Cogon/Nipa	158	76	-	-
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	2	-	-	-
Others/Not Reported	22	8	-	-
No Walls	1	-	-	-
KAYAPA				
Total	4,220	3,294	2	22
Concrete/Brick/Stone	157	154	1	2
Wood	2,385	1,557	1	8
Half Concrete/Brick/Stone and Half Wood	329	321	-	6
Galvanized Iron/Aluminum	1,106	1,085	-	4
Bamboo/Sawali/Cogon/Nipa	127	76	-	-
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	7	5	-	-
Others/Not Reported	109	96	-	2
No Walls	-	-	-	-
QUEZON				
Total	3,966	3,276	1	174
Concrete/Brick/Stone	1,134	1,128	1	2
Wood	1,255	1,010	-	46
Half Concrete/Brick/Stone and Half Wood	818	710	-	100
Galvanized Iron/Aluminum	45	44	-	-
Bamboo/Sawali/Cogon/Nipa	667	357	-	15
Asbestos	1	-	-	-
Glass	22	11	-	11
Makeshift/Salvaged/Improvised Materials	18	12	-	-
Others/Not Reported	6	4	-	-
No Walls	-	-	-	-

Table 8. Occupied Housing Units by Construction Materials of the Roof and Outer Walls and City/Municipality: 2007

Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units	Construction Materials of the Roof		
		Galvanized Iron/Aluminum	Tile Concrete/Clay Tile	Half Galvanized Iron and Half Concrete
SANTA FE				
Total	2,866	2,588	4	7
Concrete/Brick/Stone	488	473	3	5
Wood	1,472	1,231	1	-
Half Concrete/Brick/Stone and Half Wood	617	615	-	2
Galvanized Iron/Aluminum	115	113	-	-
Bamboo/Sawali/Cogon/Nipa	163	146	-	-
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	4	4	-	-
Others/Not Reported	7	6	-	-
No Walls	-	-	-	-
SOLANO				
Total	12,733	12,002	68	335
Concrete/Brick/Stone	6,994	6,859	64	55
Wood	1,539	1,414	2	24
Half Concrete/Brick/Stone and Half Wood	2,859	2,621	2	197
Galvanized Iron/Aluminum	98	91	-	7
Bamboo/Sawali/Cogon/Nipa	1,177	962	-	51
Asbestos	-	-	-	-
Glass	2	2	-	-
Makeshift/Salvaged/Improvised Materials	44	38	-	1
Others/Not Reported	20	15	-	-
No Walls	-	-	-	-
VILLAVERDE				
Total	3,736	3,533	-	9
Concrete/Brick/Stone	1,780	1,774	-	3
Wood	699	651	-	1
Half Concrete/Brick/Stone and Half Wood	631	629	-	2
Galvanized Iron/Aluminum	36	36	-	-
Bamboo/Sawali/Cogon/Nipa	544	407	-	3
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	13	12	-	-
Others/Not Reported	33	24	-	-
No Walls	-	-	-	-

Table 8. Occupied Housing Units by Construction Materials of the Roof and Outer Walls and City/Municipality: 2007

Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units	Construction Materials of the Roof		
		Galvanized Iron/Aluminum	Tile Concrete/Clay Tile	Half Galvanized Iron and Half Concrete

ALFONSO CASTANEDA

Total	1,312	1,022	8	81
Concrete/Brick/Stone	371	368	1	2
Wood	574	447	2	5
Half Concrete/Brick/Stone and Half Wood	188	142	4	41
Galvanized Iron/Aluminum	46	16	1	28
Bamboo/Sawali/Cogon/Nipa	131	49	-	5
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	-	-	-
Others/Not Reported	2	-	-	-
No Walls	-	-	-	-

Table 8. Occupied Housing Units by Construction Materials of the Roof and Outer Walls and City/Municipality: 2007

Construction Materials of the Outer Walls and City/Municipality	Construction Materials of the Roof				
	Wood	Cogon/Nipa/Anahaw	Makeshift/Salvaged/Improvised materials	Asbestos/Others	Not Reported
NUEVA VIZCAYA					
Total	371	6,857	44	130	185
Concrete/Brick/Stone	15	42	-	30	9
Wood	188	3,627	6	24	2
Half Concrete/Brick/Stone and Half Wood	33	87	2	4	3
Galvanized Iron/Aluminum	36	46	-	5	-
Bamboo/Sawali/Cogon/Nipa	92	3,002	8	16	6
Asbestos	-	-	-	1	-
Glass	-	-	-	-	1
Makeshift/Salvaged/Improvised Materials	5	39	27	-	-
Others/Not Reported	2	13	1	50	164
No Walls	-	1	-	-	-
AMBAGUIO					
Total	6	746	-	1	6
Concrete/Brick/Stone	-	1	-	-	-
Wood	6	744	-	1	-
Half Concrete/Brick/Stone and Half Wood	-	-	-	-	-
Galvanized Iron/Aluminum	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	-	1	-	-	-
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	-	-	-	-
Others/Not Reported	-	-	-	-	6
No Walls	-	-	-	-	-
ARITAO					
Total	24	747	4	14	7
Concrete/Brick/Stone	-	6	-	6	-
Wood	15	146	-	-	-
Half Concrete/Brick/Stone and Half Wood	1	18	-	1	-
Galvanized Iron/Aluminum	-	4	-	1	-
Bamboo/Sawali/Cogon/Nipa	8	570	2	4	2
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	2	2	-	-
Others/Not Reported	-	1	-	2	5
No Walls	-	-	-	-	-

Table 8. Occupied Housing Units by Construction Materials of the Roof and Outer Walls and City/Municipality: 2007

Construction Materials of the Outer Walls and City/Municipality	Construction Materials of the Roof				
	Wood	Cogon/Nipa/ Anahaw	Makeshift/ Salvaged/ Improvised materials	Asbestos/ Others	Not Reported
BAGABAG					
Total	24	377	9	-	8
Concrete/Brick/Stone	-	-	-	-	1
Wood	16	45	-	-	-
Half Concrete/Brick/Stone and Half Wood	-	7	-	-	-
Galvanized Iron/Aluminum	1	5	-	-	-
Bamboo/Sawali/Cogon/Nipa	7	317	-	-	-
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	3	9	-	-
Others/Not Reported	-	-	-	-	7
No Walls	-	-	-	-	-
BAMBANG					
Total	12	572	7	20	18
Concrete/Brick/Stone	-	5	-	5	3
Wood	10	208	2	3	-
Half Concrete/Brick/Stone and Half Wood	1	8	-	1	1
Galvanized Iron/Aluminum	-	10	-	-	-
Bamboo/Sawali/Cogon/Nipa	1	331	-	4	2
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	6	5	-	-
Others/Not Reported	-	4	-	7	12
No Walls	-	-	-	-	-
BAYOMBONG (Capital)					
Total	122	222	12	41	97
Concrete/Brick/Stone	-	1	-	9	2
Wood	48	51	3	-	-
Half Concrete/Brick/Stone and Half Wood	5	7	2	-	-
Galvanized Iron/Aluminum	33	4	-	-	-
Bamboo/Sawali/Cogon/Nipa	34	145	-	-	1
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	1	14	6	-	-
Others/Not Reported	1	-	1	32	94
No Walls	-	-	-	-	-

Table 8. Occupied Housing Units by Construction Materials of the Roof and Outer Walls and City/Municipality: 2007

Construction Materials of the Outer Walls and City/Municipality	Construction Materials of the Roof				
	Wood	Cogon/Nipa/ Anahaw	Makeshift/ Salvaged/ Improvised materials	Asbestos/ Others	Not Reported
DIADI					
Total	24	706	3	-	3
Concrete/Brick/Stone	2	6	-	-	-
Wood	13	218	-	-	-
Half Concrete/Brick/Stone and Half Wood	1	12	-	-	-
Galvanized Iron/Aluminum	-	1	-	-	-
Bamboo/Sawali/Cogon/Nipa	5	467	1	-	1
Asbestos	-	-	-	-	-
Glass	-	-	-	-	1
Makeshift/Salvaged/Improvised Materials	2	2	2	-	-
Others/Not Reported	1	-	-	-	1
No Walls	-	-	-	-	-
DUPAX DEL NORTE					
Total	9	380	-	3	8
Concrete/Brick/Stone	4	6	-	-	2
Wood	2	175	-	-	-
Half Concrete/Brick/Stone and Half Wood	-	4	-	1	1
Galvanized Iron/Aluminum	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	3	193	-	-	-
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	1	-	-	-
Others/Not Reported	-	1	-	2	5
No Walls	-	-	-	-	-
DUPAX DEL SUR					
Total	2	363	-	-	3
Concrete/Brick/Stone	-	1	-	-	-
Wood	2	150	-	-	-
Half Concrete/Brick/Stone and Half Wood	-	5	-	-	-
Galvanized Iron/Aluminum	-	1	-	-	-
Bamboo/Sawali/Cogon/Nipa	-	205	-	-	-
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	-	-	-	-
Others/Not Reported	-	1	-	-	3
No Walls	-	-	-	-	-

Table 8. Occupied Housing Units by Construction Materials of the Roof and Outer Walls and City/Municipality: 2007

Construction Materials of the Outer Walls and City/Municipality	Construction Materials of the Roof				
	Wood	Cogon/Nipa/ Anahaw	Makeshift/ Salvaged/ Improvised materials	Asbestos/ Others	Not Reported
KASIBU					
Total	20	544	2	2	12
Concrete/Brick/Stone	-	7	-	-	-
Wood	16	446	1	1	1
Half Concrete/Brick/Stone and Half Wood	1	2	-	-	-
Galvanized Iron/Aluminum	2	4	-	-	-
Bamboo/Sawali/Cogon/Nipa	1	81	-	-	-
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	1	1	-	-
Others/Not Reported	-	2	-	1	11
No Walls	-	1	-	-	-
KAYAPA					
Total	7	858	2	28	7
Concrete/Brick/Stone	-	-	-	-	-
Wood	6	794	-	18	1
Half Concrete/Brick/Stone and Half Wood	-	2	-	-	-
Galvanized Iron/Aluminum	-	13	-	4	-
Bamboo/Sawali/Cogon/Nipa	1	45	2	3	-
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	2	-	-	-
Others/Not Reported	-	2	-	3	6
No Walls	-	-	-	-	-
QUEZON					
Total	15	495	2	1	2
Concrete/Brick/Stone	-	3	-	-	-
Wood	13	186	-	-	-
Half Concrete/Brick/Stone and Half Wood	-	8	-	-	-
Galvanized Iron/Aluminum	-	1	-	-	-
Bamboo/Sawali/Cogon/Nipa	-	294	1	-	-
Asbestos	-	-	-	1	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	2	3	1	-	-
Others/Not Reported	-	-	-	-	2
No Walls	-	-	-	-	-

Table 8. Occupied Housing Units by Construction Materials of the Roof and Outer Walls and City/Municipality: 2007

Construction Materials of the Outer Walls and City/Municipality	Construction Materials of the Roof				
	Wood	Cogon/Nipa/ Anahaw	Makeshift/ Salvaged/ Improvised materials	Asbestos/ Others	Not Reported
SANTA FE					
Total	7	254	-	5	1
Concrete/Brick/Stone	-	2	-	5	-
Wood	7	233	-	-	-
Half Concrete/Brick/Stone and Half Wood	-	-	-	-	-
Galvanized Iron/Aluminum	-	2	-	-	-
Bamboo/Sawali/Cogon/Nipa	-	17	-	-	-
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	-	-	-	-
Others/Not Reported	-	-	-	-	1
No Walls	-	-	-	-	-
SOLANO					
Total	92	218	3	8	7
Concrete/Brick/Stone	9	2	-	4	1
Wood	34	64	-	1	-
Half Concrete/Brick/Stone and Half Wood	24	13	-	1	1
Galvanized Iron/Aluminum	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	25	135	2	2	-
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	4	1	-	-
Others/Not Reported	-	-	-	-	5
No Walls	-	-	-	-	-
VILLAVERDE					
Total	1	181	-	7	5
Concrete/Brick/Stone	-	2	-	1	-
Wood	-	47	-	-	-
Half Concrete/Brick/Stone and Half Wood	-	-	-	-	-
Galvanized Iron/Aluminum	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	1	130	-	3	-
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	1	-	-	-
Others/Not Reported	-	1	-	3	5
No Walls	-	-	-	-	-

Table 8. Occupied Housing Units by Construction Materials of the Roof and Outer Walls and City/Municipality: 2007

Construction Materials of the Outer Walls and City/Municipality	Construction Materials of the Roof				
	Wood	Cogon/Nipa/ Anahaw	Makeshift/ Salvaged/ Improvised materials	Asbestos/ Others	Not Reported

ALFONSO CASTANEDA

Total	6	194	-	-	1
Concrete/Brick/Stone	-	-	-	-	-
Wood	-	120	-	-	-
Half Concrete/Brick/Stone and Half Wood	-	1	-	-	-
Galvanized Iron/Aluminum	-	1	-	-	-
Bamboo/Sawali/Cogon/Nipa	6	71	-	-	-
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	-	-	-	-
Others/Not Reported	-	1	-	-	1
No Walls	-	-	-	-	-