

Table 9. 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
CAMARINES SUR				
Total	331,962	194,046	3,628	16,789
Concrete/Brick/Stone	112,436	102,769	3,124	1,774
Wood	50,530	28,084	91	1,459
Half Concrete/Brick/Stone and Half Wood	55,132	36,677	301	9,815
Galvanized Iron/Aluminum	3,966	2,230	37	982
Bamboo/Sawali/Cogon/Nipa	103,543	22,344	-	2,682
Asbestos	109	64	14	4
Glass	40	19	3	1
Makeshift/Salvaged/Improvised Materials	3,801	1,181	-	39
Others/Not Reported	2,397	677	58	32
No Walls	8	1	-	1
BAAO				
Total	9,957	7,285	167	208
Concrete/Brick/Stone	4,444	4,133	161	20
Wood	1,187	863	3	3
Half Concrete/Brick/Stone and Half Wood	1,331	1,104	3	130
Galvanized Iron/Aluminum	72	57	-	1
Bamboo/Sawali/Cogon/Nipa	2,759	1,050	-	54
Asbestos	1	1	-	-
Glass	3	1	-	-
Makeshift/Salvaged/Improvised Materials	90	45	-	-
Others/Not Reported	70	31	-	-
No Walls	-	-	-	-
BALATAN				
Total	4,895	1,522	29	66
Concrete/Brick/Stone	1,481	970	28	34
Wood	435	79	1	3
Half Concrete/Brick/Stone and Half Wood	811	233	-	21
Galvanized Iron/Aluminum	14	2	-	-
Bamboo/Sawali/Cogon/Nipa	2,065	232	-	8
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	55	4	-	-
Others/Not Reported	34	2	-	-
No Walls	-	-	-	-

Table 9. 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
BATO				
Total	8,329	4,283	199	123
Concrete/Brick/Stone	2,784	2,287	182	48
Wood	958	566	-	6
Half Concrete/Brick/Stone and Half Wood	995	690	14	45
Galvanized Iron/Aluminum	31	23	-	1
Bamboo/Sawali/Cogon/Nipa	3,460	685	-	22
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	50	24	-	-
Others/Not Reported	51	8	3	1
No Walls	-	-	-	-
BOMBON				
Total	2,680	1,503	-	359
Concrete/Brick/Stone	694	691	-	2
Wood	172	67	-	12
Half Concrete/Brick/Stone and Half Wood	853	570	-	196
Galvanized Iron/Aluminum	30	6	-	19
Bamboo/Sawali/Cogon/Nipa	912	164	-	130
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	10	3	-	-
Others/Not Reported	9	2	-	-
No Walls	-	-	-	-
BUHI				
Total	13,845	8,828	374	506
Concrete/Brick/Stone	4,395	3,946	319	51
Wood	2,189	1,590	7	41
Half Concrete/Brick/Stone and Half Wood	2,126	1,611	17	317
Galvanized Iron/Aluminum	208	152	-	31
Bamboo/Sawali/Cogon/Nipa	4,305	1,409	-	65
Asbestos	35	4	14	-
Glass	1	-	-	-
Makeshift/Salvaged/Improvised Materials	494	104	-	1
Others/Not Reported	92	12	17	-
No Walls	-	-	-	-

Table 9. 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
BULA				
Total	11,948	4,383	164	1,459
Concrete/Brick/Stone	2,666	2,091	144	212
Wood	928	383	2	55
Half Concrete/Brick/Stone and Half Wood	2,221	913	12	856
Galvanized Iron/Aluminum	155	72	4	62
Bamboo/Sawali/Cogon/Nipa	5,861	903	-	271
Asbestos	1	1	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	56	7	-	1
Others/Not Reported	60	13	2	2
No Walls	-	-	-	-
CABUSAO				
Total	3,537	1,433	30	277
Concrete/Brick/Stone	878	777	28	17
Wood	266	133	-	9
Half Concrete/Brick/Stone and Half Wood	491	222	2	215
Galvanized Iron/Aluminum	57	20	-	22
Bamboo/Sawali/Cogon/Nipa	1,805	271	-	14
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	21	6	-	-
Others/Not Reported	19	4	-	-
No Walls	-	-	-	-
CALABANGA				
Total	14,344	8,063	36	912
Concrete/Brick/Stone	5,215	4,883	25	120
Wood	2,014	1,073	5	105
Half Concrete/Brick/Stone and Half Wood	2,153	1,280	2	528
Galvanized Iron/Aluminum	134	70	-	26
Bamboo/Sawali/Cogon/Nipa	4,546	673	-	124
Asbestos	-	-	-	-
Glass	1	-	-	-
Makeshift/Salvaged/Improvised Materials	102	32	-	6
Others/Not Reported	179	52	4	3
No Walls	-	-	-	-

Table 9. 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
CAMALIGAN				
Total	4,176	3,141	38	101
Concrete/Brick/Stone	1,594	1,520	36	8
Wood	1,583	969	1	40
Half Concrete/Brick/Stone and Half Wood	656	523	1	45
Galvanized Iron/Aluminum	21	15	-	3
Bamboo/Sawali/Cogon/Nipa	207	59	-	3
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	94	50	-	2
Others/Not Reported	21	5	-	-
No Walls	-	-	-	-
CANAMAN				
Total	6,087	3,833	49	241
Concrete/Brick/Stone	2,607	2,469	43	22
Wood	1,388	689	-	74
Half Concrete/Brick/Stone and Half Wood	730	491	6	110
Galvanized Iron/Aluminum	65	44	-	3
Bamboo/Sawali/Cogon/Nipa	1,179	93	-	32
Asbestos	1	1	-	-
Glass	1	1	-	-
Makeshift/Salvaged/Improvised Materials	51	19	-	-
Others/Not Reported	65	26	-	-
No Walls	-	-	-	-
CARAMOAN				
Total	8,341	4,259	58	56
Concrete/Brick/Stone	1,869	1,719	56	22
Wood	2,266	1,340	1	9
Half Concrete/Brick/Stone and Half Wood	1,090	902	1	18
Galvanized Iron/Aluminum	24	15	-	2
Bamboo/Sawali/Cogon/Nipa	2,986	260	-	5
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	52	12	-	-
Others/Not Reported	49	11	-	-
No Walls	5	-	-	-

Table 9. 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
DEL GALLEGO				
Total	4,235	2,251	22	262
Concrete/Brick/Stone	767	728	15	10
Wood	463	327	-	14
Half Concrete/Brick/Stone and Half Wood	956	732	5	140
Galvanized Iron/Aluminum	80	20	1	39
Bamboo/Sawali/Cogon/Nipa	1,906	424	-	57
Asbestos	1	1	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	3	-	-	-
Others/Not Reported	59	19	1	2
No Walls	-	-	-	-
GAINZA				
Total	1,814	1,295	7	10
Concrete/Brick/Stone	678	636	7	4
Wood	438	304	-	1
Half Concrete/Brick/Stone and Half Wood	259	223	-	3
Galvanized Iron/Aluminum	12	10	-	-
Bamboo/Sawali/Cogon/Nipa	343	95	-	2
Asbestos	-	-	-	-
Glass	1	-	-	-
Makeshift/Salvaged/Improvised Materials	53	4	-	-
Others/Not Reported	30	23	-	-
No Walls	-	-	-	-
GARCHITORENA				
Total	4,424	782	60	123
Concrete/Brick/Stone	682	467	48	8
Wood	1,373	115	6	11
Half Concrete/Brick/Stone and Half Wood	550	173	3	92
Galvanized Iron/Aluminum	10	3	1	3
Bamboo/Sawali/Cogon/Nipa	1,759	7	-	8
Asbestos	-	-	-	-
Glass	18	16	1	1
Makeshift/Salvaged/Improvised Materials	5	-	-	-
Others/Not Reported	27	1	1	-
No Walls	-	-	-	-

Table 9. 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
GOA				
Total	10,645	6,885	91	538
Concrete/Brick/Stone	3,598	3,406	86	65
Wood	1,852	1,130	3	60
Half Concrete/Brick/Stone and Half Wood	2,032	1,499	1	327
Galvanized Iron/Aluminum	52	29	1	11
Bamboo/Sawali/Cogon/Nipa	2,860	751	-	70
Asbestos	4	4	-	-
Glass	8	-	-	-
Makeshift/Salvaged/Improvised Materials	147	47	-	2
Others/Not Reported	92	19	-	3
No Walls	-	-	-	-
IRIGA CITY				
Total	19,183	13,054	192	1,490
Concrete/Brick/Stone	8,169	7,737	145	133
Wood	1,909	1,156	11	62
Half Concrete/Brick/Stone and Half Wood	4,623	3,086	32	1,009
Galvanized Iron/Aluminum	265	89	2	147
Bamboo/Sawali/Cogon/Nipa	4,022	931	-	134
Asbestos	9	6	-	1
Glass	1	-	1	-
Makeshift/Salvaged/Improvised Materials	107	35	-	2
Others/Not Reported	78	14	1	2
No Walls	-	-	-	-
LAGONROY				
Total	9,193	4,017	60	956
Concrete/Brick/Stone	2,313	2,134	37	41
Wood	2,676	397	5	183
Half Concrete/Brick/Stone and Half Wood	2,452	1,310	16	670
Galvanized Iron/Aluminum	75	42	1	22
Bamboo/Sawali/Cogon/Nipa	1,585	105	-	39
Asbestos	2	2	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	38	8	-	-
Others/Not Reported	52	19	1	1
No Walls	-	-	-	-

Table 9. 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
LIBMANAN				
Total	18,586	8,457	252	1,598
Concrete/Brick/Stone	4,290	3,832	175	76
Wood	2,934	1,568	2	94
Half Concrete/Brick/Stone and Half Wood	2,865	1,500	59	921
Galvanized Iron/Aluminum	231	123	3	61
Bamboo/Sawali/Cogon/Nipa	7,993	1,348	-	442
Asbestos	16	13	-	1
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	37	7	-	-
Others/Not Reported	220	66	13	3
No Walls	-	-	-	-
LUPI				
Total	5,760	3,687	15	128
Concrete/Brick/Stone	1,413	1,384	7	2
Wood	1,304	863	6	27
Half Concrete/Brick/Stone and Half Wood	969	834	1	45
Galvanized Iron/Aluminum	19	15	-	3
Bamboo/Sawali/Cogon/Nipa	2,039	586	-	51
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	4	2	-	-
Others/Not Reported	12	3	1	-
No Walls	-	-	-	-
MAGARAO				
Total	4,390	2,649	23	64
Concrete/Brick/Stone	1,809	1,677	21	15
Wood	751	363	1	5
Half Concrete/Brick/Stone and Half Wood	649	433	-	41
Galvanized Iron/Aluminum	66	44	1	1
Bamboo/Sawali/Cogon/Nipa	1,025	102	-	2
Asbestos	16	16	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	39	4	-	-
Others/Not Reported	34	9	-	-
No Walls	1	1	-	-

Table 9. 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
MILAOR				
Total	4,955	3,752	82	63
Concrete/Brick/Stone	1,965	1,824	79	23
Wood	855	675	1	5
Half Concrete/Brick/Stone and Half Wood	705	627	1	19
Galvanized Iron/Aluminum	87	68	1	6
Bamboo/Sawali/Cogon/Nipa	1,267	516	-	10
Asbestos	1	1	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	35	22	-	-
Others/Not Reported	40	19	-	-
No Walls	-	-	-	-
MINALABAC				
Total	8,576	4,780	65	75
Concrete/Brick/Stone	2,905	2,479	63	12
Wood	1,154	669	-	4
Half Concrete/Brick/Stone and Half Wood	740	536	1	42
Galvanized Iron/Aluminum	190	134	-	1
Bamboo/Sawali/Cogon/Nipa	3,393	892	-	15
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	94	39	-	-
Others/Not Reported	100	31	1	1
No Walls	-	-	-	-
NABUA				
Total	14,301	8,869	239	915
Concrete/Brick/Stone	6,652	6,064	219	170
Wood	689	386	-	46
Half Concrete/Brick/Stone and Half Wood	2,712	1,670	18	537
Galvanized Iron/Aluminum	78	33	2	26
Bamboo/Sawali/Cogon/Nipa	3,988	674	-	132
Asbestos	1	-	-	-
Glass	1	1	-	-
Makeshift/Salvaged/Improvised Materials	114	18	-	1
Others/Not Reported	65	23	-	3
No Walls	1	-	-	-

Table 9. 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
NAGA CITY				
Total	31,536	25,802	551	868
Concrete/Brick/Stone	15,960	15,089	489	83
Wood	6,076	4,662	17	181
Half Concrete/Brick/Stone and Half Wood	5,447	4,555	39	492
Galvanized Iron/Aluminum	376	227	5	63
Bamboo/Sawali/Cogon/Nipa	2,782	900	-	46
Asbestos	5	3	-	-
Glass	1	-	-	-
Makeshift/Salvaged/Improvised Materials	674	299	-	-
Others/Not Reported	214	67	1	2
No Walls	1	-	-	1
OCAMPO				
Total	7,926	5,436	55	404
Concrete/Brick/Stone	2,425	2,290	50	29
Wood	551	413	-	30
Half Concrete/Brick/Stone and Half Wood	1,522	1,230	3	209
Galvanized Iron/Aluminum	169	134	-	9
Bamboo/Sawali/Cogon/Nipa	3,016	1,285	-	122
Asbestos	1	1	-	-
Glass	1	-	1	-
Makeshift/Salvaged/Improvised Materials	169	70	-	2
Others/Not Reported	72	13	1	3
No Walls	-	-	-	-
PAMPLONA				
Total	6,262	4,255	17	283
Concrete/Brick/Stone	1,860	1,771	15	42
Wood	1,057	805	2	3
Half Concrete/Brick/Stone and Half Wood	667	502	-	113
Galvanized Iron/Aluminum	218	114	-	91
Bamboo/Sawali/Cogon/Nipa	2,372	1,032	-	34
Asbestos	1	1	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	41	14	-	-
Others/Not Reported	46	16	-	-
No Walls	-	-	-	-

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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
PASACAO				
Total	7,889	3,452	87	116
Concrete/Brick/Stone	2,320	1,910	82	27
Wood	1,053	415	2	8
Half Concrete/Brick/Stone and Half Wood	978	527	3	56
Galvanized Iron/Aluminum	77	43	-	2
Bamboo/Sawali/Cogon/Nipa	3,199	495	-	21
Asbestos	2	2	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	207	51	-	2
Others/Not Reported	53	9	-	-
No Walls	-	-	-	-
PILI (Capital)				
Total	14,906	10,047	216	690
Concrete/Brick/Stone	6,545	6,134	161	77
Wood	1,213	819	2	45
Half Concrete/Brick/Stone and Half Wood	2,148	1,548	39	331
Galvanized Iron/Aluminum	488	251	10	157
Bamboo/Sawali/Cogon/Nipa	4,216	1,196	-	76
Asbestos	2	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	181	52	-	4
Others/Not Reported	113	47	4	-
No Walls	-	-	-	-
PRESENTACION (PARUBCAN)				
Total	3,523	1,525	51	190
Concrete/Brick/Stone	896	734	44	31
Wood	874	370	3	36
Half Concrete/Brick/Stone and Half Wood	490	287	2	92
Galvanized Iron/Aluminum	18	5	1	10
Bamboo/Sawali/Cogon/Nipa	1,162	120	-	20
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	61	7	-	-
Others/Not Reported	22	2	1	1
No Walls	-	-	-	-

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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
RAGAY				
Total	10,811	4,917	18	768
Concrete/Brick/Stone	2,499	2,293	17	65
Wood	674	355	-	53
Half Concrete/Brick/Stone and Half Wood	1,879	1,177	-	409
Galvanized Iron/Aluminum	105	69	-	22
Bamboo/Sawali/Cogon/Nipa	5,538	993	-	218
Asbestos	1	-	-	1
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	15	5	-	-
Others/Not Reported	100	25	1	-
No Walls	-	-	-	-
SAGÑAY				
Total	5,680	3,389	6	168
Concrete/Brick/Stone	1,753	1,660	6	41
Wood	980	599	-	9
Half Concrete/Brick/Stone and Half Wood	511	377	-	81
Galvanized Iron/Aluminum	39	26	-	4
Bamboo/Sawali/Cogon/Nipa	2,345	711	-	33
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	39	14	-	-
Others/Not Reported	13	2	-	-
No Walls	-	-	-	-
SAN FERNANDO				
Total	5,927	3,620	28	133
Concrete/Brick/Stone	2,369	2,101	27	36
Wood	660	372	1	5
Half Concrete/Brick/Stone and Half Wood	753	549	-	69
Galvanized Iron/Aluminum	22	18	-	-
Bamboo/Sawali/Cogon/Nipa	1,876	476	-	15
Asbestos	1	1	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	207	80	-	8
Others/Not Reported	39	23	-	-
No Walls	-	-	-	-

Table 9. 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
SAN JOSE				
Total	7,031	4,010	22	796
Concrete/Brick/Stone	2,988	2,734	21	97
Wood	708	335	-	15
Half Concrete/Brick/Stone and Half Wood	1,296	558	1	506
Galvanized Iron/Aluminum	117	56	-	45
Bamboo/Sawali/Cogon/Nipa	1,790	300	-	131
Asbestos	-	-	-	-
Glass	1	-	-	-
Makeshift/Salvaged/Improvised Materials	107	18	-	2
Others/Not Reported	24	9	-	-
No Walls	-	-	-	-
SIPOCOT				
Total	11,993	7,599	32	535
Concrete/Brick/Stone	3,007	2,851	26	64
Wood	2,337	1,517	1	59
Half Concrete/Brick/Stone and Half Wood	2,427	1,824	3	278
Galvanized Iron/Aluminum	90	62	2	17
Bamboo/Sawali/Cogon/Nipa	4,042	1,306	-	115
Asbestos	7	5	-	1
Glass	1	-	-	-
Makeshift/Salvaged/Improvised Materials	6	4	-	-
Others/Not Reported	76	30	-	1
No Walls	-	-	-	-
SIRUMA				
Total	3,343	1,116	9	100
Concrete/Brick/Stone	673	576	6	13
Wood	764	236	3	15
Half Concrete/Brick/Stone and Half Wood	584	241	-	57
Galvanized Iron/Aluminum	11	5	-	2
Bamboo/Sawali/Cogon/Nipa	1,275	54	-	13
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	27	3	-	-
Others/Not Reported	9	1	-	-
No Walls	-	-	-	-

Table 9. 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
TIGAON				
Total	9,237	5,448	263	754
Concrete/Brick/Stone	2,963	2,634	247	41
Wood	749	440	3	88
Half Concrete/Brick/Stone and Half Wood	1,926	1,288	11	486
Galvanized Iron/Aluminum	154	118	-	17
Bamboo/Sawali/Cogon/Nipa	3,154	893	-	113
Asbestos	1	1	-	-
Glass	1	-	-	-
Makeshift/Salvaged/Improvised Materials	225	60	-	5
Others/Not Reported	64	14	2	4
No Walls	-	-	-	-
TINAMBAC				
Total	11,697	4,419	21	454
Concrete/Brick/Stone	2,310	2,138	9	13
Wood	3,050	1,041	2	43
Half Concrete/Brick/Stone and Half Wood	1,535	852	5	309
Galvanized Iron/Aluminum	106	16	2	53
Bamboo/Sawali/Cogon/Nipa	4,511	353	-	35
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	91	12	-	1
Others/Not Reported	94	7	3	-
No Walls	-	-	-	-

Table 9. 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
CAMARINES SUR					
Total	2,391	110,970	1,836	926	1,376
Concrete/Brick/Stone	92	4,173	45	271	188
Wood	784	19,722	163	164	63
Half Concrete/Brick/Stone and Half Wood	355	7,671	99	126	88
Galvanized Iron/Aluminum	91	604	14	6	2
Bamboo/Sawali/Cogon/Nipa	1,039	76,820	328	197	133
Asbestos	13	-	-	13	1
Glass	1	-	-	-	16
Makeshift/Salvaged/Improvised Materials	10	1,354	1,181	28	8
Others/Not Reported	6	620	6	121	877
No Walls	-	6	-	-	-
BAAO					
Total	22	2,158	13	67	37
Concrete/Brick/Stone	3	84	-	33	10
Wood	4	304	-	10	-
Half Concrete/Brick/Stone and Half Wood	4	87	-	1	2
Galvanized Iron/Aluminum	2	10	1	-	1
Bamboo/Sawali/Cogon/Nipa	9	1,625	2	12	7
Asbestos	-	-	-	-	-
Glass	-	-	-	-	2
Makeshift/Salvaged/Improvised Materials	-	33	10	1	1
Others/Not Reported	-	15	-	10	14
No Walls	-	-	-	-	-
BALATAN					
Total	28	3,198	18	8	26
Concrete/Brick/Stone	7	439	-	1	2
Wood	3	343	5	1	-
Half Concrete/Brick/Stone and Half Wood	2	551	-	3	1
Galvanized Iron/Aluminum	1	11	-	-	-
Bamboo/Sawali/Cogon/Nipa	15	1,806	1	3	-
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	39	12	-	-
Others/Not Reported	-	9	-	-	23
No Walls	-	-	-	-	-

Table 9. 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
BATO					
Total	22	3,655	19	5	23
Concrete/Brick/Stone	2	260	1	-	4
Wood	1	384	1	-	-
Half Concrete/Brick/Stone and Half Wood	7	239	-	-	-
Galvanized Iron/Aluminum	-	7	-	-	-
Bamboo/Sawali/Cogon/Nipa	12	2,732	7	-	2
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	16	10	-	-
Others/Not Reported	-	17	-	5	17
No Walls	-	-	-	-	-
BOMBON					
Total	10	801	-	-	7
Concrete/Brick/Stone	-	1	-	-	-
Wood	4	88	-	-	1
Half Concrete/Brick/Stone and Half Wood	-	87	-	-	-
Galvanized Iron/Aluminum	-	5	-	-	-
Bamboo/Sawali/Cogon/Nipa	5	612	-	-	1
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	1	6	-	-	-
Others/Not Reported	-	2	-	-	5
No Walls	-	-	-	-	-
BUHI					
Total	134	3,511	366	75	51
Concrete/Brick/Stone	5	39	17	18	-
Wood	35	507	2	4	3
Half Concrete/Brick/Stone and Half Wood	13	156	5	5	2
Galvanized Iron/Aluminum	1	24	-	-	-
Bamboo/Sawali/Cogon/Nipa	68	2,695	28	24	16
Asbestos	11	-	-	6	-
Glass	-	-	-	-	1
Makeshift/Salvaged/Improvised Materials	1	64	312	12	-
Others/Not Reported	-	26	2	6	29
No Walls	-	-	-	-	-

Table 9. 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
BULA					
Total	133	5,736	30	12	31
Concrete/Brick/Stone	3	211	-	3	2
Wood	34	454	-	-	-
Half Concrete/Brick/Stone and Half Wood	15	423	1	-	1
Galvanized Iron/Aluminum	6	11	-	-	-
Bamboo/Sawali/Cogon/Nipa	75	4,593	9	8	2
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	28	20	-	-
Others/Not Reported	-	16	-	1	26
No Walls	-	-	-	-	-
CABUSAO					
Total	11	1,753	1	24	8
Concrete/Brick/Stone	-	52	-	3	1
Wood	2	113	1	8	-
Half Concrete/Brick/Stone and Half Wood	1	46	-	5	-
Galvanized Iron/Aluminum	3	12	-	-	-
Bamboo/Sawali/Cogon/Nipa	5	1,505	-	8	2
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	15	-	-	-
Others/Not Reported	-	10	-	-	5
No Walls	-	-	-	-	-
CALABANGA					
Total	34	5,042	30	130	97
Concrete/Brick/Stone	3	157	-	15	12
Wood	11	771	9	34	6
Half Concrete/Brick/Stone and Half Wood	4	310	2	22	5
Galvanized Iron/Aluminum	2	33	-	3	-
Bamboo/Sawali/Cogon/Nipa	14	3,678	5	40	12
Asbestos	-	-	-	-	-
Glass	-	-	-	-	1
Makeshift/Salvaged/Improvised Materials	-	49	13	1	1
Others/Not Reported	-	44	1	15	60
No Walls	-	-	-	-	-

Table 9. 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
CAMALIGAN					
Total	15	767	28	62	24
Concrete/Brick/Stone	1	22	1	5	1
Wood	10	519	8	33	3
Half Concrete/Brick/Stone and Half Wood	-	59	1	22	5
Galvanized Iron/Aluminum	-	3	-	-	-
Bamboo/Sawali/Cogon/Nipa	3	139	1	2	-
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	1	24	17	-	-
Others/Not Reported	-	1	-	-	15
No Walls	-	-	-	-	-
CANAMAN					
Total	34	1,874	15	7	34
Concrete/Brick/Stone	-	64	-	-	9
Wood	14	604	3	1	3
Half Concrete/Brick/Stone and Half Wood	11	109	-	-	3
Galvanized Iron/Aluminum	2	16	-	-	-
Bamboo/Sawali/Cogon/Nipa	6	1,042	1	3	2
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	22	10	-	-
Others/Not Reported	1	17	1	3	17
No Walls	-	-	-	-	-
CARAMOAN					
Total	48	3,831	32	5	52
Concrete/Brick/Stone	1	60	-	2	9
Wood	8	897	5	1	5
Half Concrete/Brick/Stone and Half Wood	3	165	-	-	1
Galvanized Iron/Aluminum	1	6	-	-	-
Bamboo/Sawali/Cogon/Nipa	35	2,657	18	1	10
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	31	9	-	-
Others/Not Reported	-	10	-	1	27
No Walls	-	5	-	-	-

Table 9. 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
DEL GALLEGO					
Total	40	1,605	-	35	20
Concrete/Brick/Stone	1	11	-	1	1
Wood	14	105	-	3	-
Half Concrete/Brick/Stone and Half Wood	3	67	-	9	-
Galvanized Iron/Aluminum	8	12	-	-	-
Bamboo/Sawali/Cogon/Nipa	14	1,391	-	17	3
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	2	-	1	-
Others/Not Reported	-	17	-	4	16
No Walls	-	-	-	-	-
GAINZA					
Total	6	452	29	11	4
Concrete/Brick/Stone	-	22	-	8	1
Wood	3	128	-	2	-
Half Concrete/Brick/Stone and Half Wood	1	30	1	1	-
Galvanized Iron/Aluminum	-	2	-	-	-
Bamboo/Sawali/Cogon/Nipa	2	243	1	-	-
Asbestos	-	-	-	-	-
Glass	-	-	-	-	1
Makeshift/Salvaged/Improvised Materials	-	22	27	-	-
Others/Not Reported	-	5	-	-	2
No Walls	-	-	-	-	-
GARCHITORENA					
Total	128	3,301	3	2	25
Concrete/Brick/Stone	6	152	-	-	1
Wood	45	1,194	-	1	1
Half Concrete/Brick/Stone and Half Wood	1	279	-	1	1
Galvanized Iron/Aluminum	2	1	-	-	-
Bamboo/Sawali/Cogon/Nipa	74	1,668	-	-	2
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	2	3	-	-
Others/Not Reported	-	5	-	-	20
No Walls	-	-	-	-	-

Table 9. 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
GOA					
Total	24	2,916	100	4	87
Concrete/Brick/Stone	1	35	2	-	3
Wood	6	632	17	2	2
Half Concrete/Brick/Stone and Half Wood	1	201	1	-	2
Galvanized Iron/Aluminum	3	8	-	-	-
Bamboo/Sawali/Cogon/Nipa	13	1,982	37	1	6
Asbestos	-	-	-	-	-
Glass	-	-	-	-	8
Makeshift/Salvaged/Improvised Materials	-	53	43	1	1
Others/Not Reported	-	5	-	-	65
No Walls	-	-	-	-	-
IRIGA CITY					
Total	119	4,170	60	34	64
Concrete/Brick/Stone	3	118	-	24	9
Wood	33	637	4	5	1
Half Concrete/Brick/Stone and Half Wood	16	474	4	-	2
Galvanized Iron/Aluminum	2	24	1	-	-
Bamboo/Sawali/Cogon/Nipa	63	2,869	18	1	6
Asbestos	1	-	-	1	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	1	36	33	-	-
Others/Not Reported	-	12	-	3	46
No Walls	-	-	-	-	-
LAGONROY					
Total	70	4,000	29	21	40
Concrete/Brick/Stone	5	90	-	1	5
Wood	31	2,045	4	8	3
Half Concrete/Brick/Stone and Half Wood	23	415	3	3	12
Galvanized Iron/Aluminum	-	10	-	-	-
Bamboo/Sawali/Cogon/Nipa	11	1,413	9	3	5
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	18	12	-	-
Others/Not Reported	-	9	1	6	15
No Walls	-	-	-	-	-

Table 9. 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
LIBMANAN					
Total	329	7,815	16	52	67
Concrete/Brick/Stone	6	185	-	9	7
Wood	178	1,080	1	6	5
Half Concrete/Brick/Stone and Half Wood	47	324	1	5	8
Galvanized Iron/Aluminum	8	36	-	-	-
Bamboo/Sawali/Cogon/Nipa	87	6,088	5	15	8
Asbestos	-	-	-	2	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	21	9	-	-
Others/Not Reported	3	81	-	15	39
No Walls	-	-	-	-	-
LUPI					
Total	13	1,901	-	2	14
Concrete/Brick/Stone	-	18	-	1	1
Wood	6	399	-	-	3
Half Concrete/Brick/Stone and Half Wood	1	83	-	1	4
Galvanized Iron/Aluminum	-	1	-	-	-
Bamboo/Sawali/Cogon/Nipa	6	1,395	-	-	1
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	2	-	-	-
Others/Not Reported	-	3	-	-	5
No Walls	-	-	-	-	-
MAGARAO					
Total	9	1,610	14	3	18
Concrete/Brick/Stone	2	91	-	2	1
Wood	2	379	-	-	1
Half Concrete/Brick/Stone and Half Wood	1	167	2	-	5
Galvanized Iron/Aluminum	-	20	-	-	-
Bamboo/Sawali/Cogon/Nipa	4	908	6	-	3
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	29	6	-	-
Others/Not Reported	-	16	-	1	8
No Walls	-	-	-	-	-

Table 9. 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
MILAOR					
Total	19	995	11	21	12
Concrete/Brick/Stone	-	31	-	8	-
Wood	3	160	3	7	1
Half Concrete/Brick/Stone and Half Wood	-	55	1	1	1
Galvanized Iron/Aluminum	-	12	-	-	-
Bamboo/Sawali/Cogon/Nipa	16	720	2	1	2
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	8	5	-	-
Others/Not Reported	-	9	-	4	8
No Walls	-	-	-	-	-
MINALABAC					
Total	15	3,579	27	14	21
Concrete/Brick/Stone	1	343	3	3	1
Wood	4	473	2	1	1
Half Concrete/Brick/Stone and Half Wood	3	156	2	-	-
Galvanized Iron/Aluminum	1	52	-	2	-
Bamboo/Sawali/Cogon/Nipa	6	2,469	3	4	4
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	38	17	-	-
Others/Not Reported	-	48	-	4	15
No Walls	-	-	-	-	-
NABUA					
Total	32	4,100	85	32	29
Concrete/Brick/Stone	2	186	2	5	4
Wood	1	253	2	1	-
Half Concrete/Brick/Stone and Half Wood	6	456	4	19	2
Galvanized Iron/Aluminum	4	13	-	-	-
Bamboo/Sawali/Cogon/Nipa	19	3,145	11	6	1
Asbestos	-	-	-	-	1
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	29	66	-	-
Others/Not Reported	-	17	-	1	21
No Walls	-	1	-	-	-

Table 9. 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
NAGA CITY					
Total	205	3,435	293	152	230
Concrete/Brick/Stone	10	100	3	100	86
Wood	81	1,062	43	19	11
Half Concrete/Brick/Stone and Half Wood	25	278	36	13	9
Galvanized Iron/Aluminum	18	56	6	1	-
Bamboo/Sawali/Cogon/Nipa	66	1,733	28	6	3
Asbestos	-	-	-	2	-
Glass	-	-	-	-	1
Makeshift/Salvaged/Improvised Materials	5	182	177	9	2
Others/Not Reported	-	24	-	2	118
No Walls	-	-	-	-	-
OCAMPO					
Total	59	1,842	62	9	59
Concrete/Brick/Stone	17	37	-	-	2
Wood	17	87	2	1	1
Half Concrete/Brick/Stone and Half Wood	4	66	3	2	5
Galvanized Iron/Aluminum	3	22	1	-	-
Bamboo/Sawali/Cogon/Nipa	17	1,571	12	4	5
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	1	50	44	2	-
Others/Not Reported	-	9	-	-	46
No Walls	-	-	-	-	-
PAMPLONA					
Total	16	1,639	25	3	24
Concrete/Brick/Stone	1	28	1	1	1
Wood	4	242	-	1	-
Half Concrete/Brick/Stone and Half Wood	1	49	1	-	1
Galvanized Iron/Aluminum	2	11	-	-	-
Bamboo/Sawali/Cogon/Nipa	8	1,292	4	1	1
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	8	19	-	-
Others/Not Reported	-	9	-	-	21
No Walls	-	-	-	-	-

Table 9. 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
PASACAO					
Total	18	4,147	28	11	30
Concrete/Brick/Stone	1	292	3	4	1
Wood	4	618	2	-	4
Half Concrete/Brick/Stone and Half Wood	2	382	3	3	2
Galvanized Iron/Aluminum	1	30	1	-	-
Bamboo/Sawali/Cogon/Nipa	10	2,664	3	1	5
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	138	16	-	-
Others/Not Reported	-	23	-	3	18
No Walls	-	-	-	-	-
PILI (Capital)					
Total	55	3,759	77	51	11
Concrete/Brick/Stone	3	148	2	18	2
Wood	24	314	4	5	-
Half Concrete/Brick/Stone and Half Wood	5	219	2	3	1
Galvanized Iron/Aluminum	-	66	4	-	-
Bamboo/Sawali/Cogon/Nipa	22	2,893	16	11	2
Asbestos	1	-	-	1	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	76	48	1	-
Others/Not Reported	-	43	1	12	6
No Walls	-	-	-	-	-
PRESENTACION (PARUBCAN)					
Total	5	1,680	56	-	16
Concrete/Brick/Stone	-	82	4	-	1
Wood	1	457	7	-	-
Half Concrete/Brick/Stone and Half Wood	-	107	2	-	-
Galvanized Iron/Aluminum	-	2	-	-	-
Bamboo/Sawali/Cogon/Nipa	4	997	20	-	1
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	30	23	-	1
Others/Not Reported	-	5	-	-	13
No Walls	-	-	-	-	-

Table 9. 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
RAGAY					
Total	111	4,935	4	32	26
Concrete/Brick/Stone	1	119	-	2	2
Wood	5	257	-	4	-
Half Concrete/Brick/Stone and Half Wood	30	262	-	1	-
Galvanized Iron/Aluminum	2	12	-	-	-
Bamboo/Sawali/Cogon/Nipa	72	4,246	-	7	2
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	6	4	-	-
Others/Not Reported	1	33	-	18	22
No Walls	-	-	-	-	-
SAGÑAY					
Total	28	2,064	12	-	13
Concrete/Brick/Stone	1	43	1	-	1
Wood	21	350	-	-	1
Half Concrete/Brick/Stone and Half Wood	2	51	-	-	-
Galvanized Iron/Aluminum	-	9	-	-	-
Bamboo/Sawali/Cogon/Nipa	4	1,590	4	-	3
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	18	7	-	-
Others/Not Reported	-	3	-	-	8
No Walls	-	-	-	-	-
SAN FERNANDO					
Total	14	2,064	50	8	10
Concrete/Brick/Stone	-	203	2	-	-
Wood	3	273	3	2	1
Half Concrete/Brick/Stone and Half Wood	2	128	3	2	-
Galvanized Iron/Aluminum	-	4	-	-	-
Bamboo/Sawali/Cogon/Nipa	9	1,362	7	3	4
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	84	35	-	-
Others/Not Reported	-	10	-	1	5
No Walls	-	-	-	-	-

Table 9. 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
SAN JOSE					
Total	16	2,110	57	7	13
Concrete/Brick/Stone	1	129	2	2	2
Wood	1	354	1	1	1
Half Concrete/Brick/Stone and Half Wood	2	220	5	2	2
Galvanized Iron/Aluminum	1	15	-	-	-
Bamboo/Sawali/Cogon/Nipa	10	1,334	13	1	1
Asbestos	-	-	-	-	-
Glass	1	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	51	36	-	-
Others/Not Reported	-	7	-	1	7
No Walls	-	-	-	-	-
SIPOCOT					
Total	178	3,584	1	9	55
Concrete/Brick/Stone	-	63	-	1	2
Wood	27	726	-	2	5
Half Concrete/Brick/Stone and Half Wood	86	228	-	1	7
Galvanized Iron/Aluminum	-	9	-	-	-
Bamboo/Sawali/Cogon/Nipa	64	2,549	-	4	4
Asbestos	-	-	-	1	-
Glass	-	-	-	-	1
Makeshift/Salvaged/Improvised Materials	-	1	1	-	-
Others/Not Reported	1	8	-	-	36
No Walls	-	-	-	-	-
SIRUMA					
Total	17	2,088	7	-	6
Concrete/Brick/Stone	1	77	-	-	-
Wood	1	509	-	-	-
Half Concrete/Brick/Stone and Half Wood	8	276	1	-	1
Galvanized Iron/Aluminum	1	3	-	-	-
Bamboo/Sawali/Cogon/Nipa	6	1,199	2	-	1
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	20	4	-	-
Others/Not Reported	-	4	-	-	4
No Walls	-	-	-	-	-

Table 9. 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
TIGAON					
Total	220	2,326	177	6	43
Concrete/Brick/Stone	3	34	1	1	2
Wood	71	116	30	1	-
Half Concrete/Brick/Stone and Half Wood	19	106	14	1	1
Galvanized Iron/Aluminum	1	17	-	-	1
Bamboo/Sawali/Cogon/Nipa	126	1,985	29	3	5
Asbestos	-	-	-	-	-
Glass	-	-	-	-	1
Makeshift/Salvaged/Improvised Materials	-	57	103	-	-
Others/Not Reported	-	11	-	-	33
No Walls	-	-	-	-	-
TINAMBAC					
Total	154	6,527	61	12	49
Concrete/Brick/Stone	1	147	-	-	2
Wood	72	1,888	4	-	-
Half Concrete/Brick/Stone and Half Wood	6	360	1	-	2
Galvanized Iron/Aluminum	16	19	-	-	-
Bamboo/Sawali/Cogon/Nipa	59	4,030	26	7	1
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	46	30	-	2
Others/Not Reported	-	37	-	5	42
No Walls	-	-	-	-	-