

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
CAMARINES NORTE				
Total	106,161	55,365	848	3,911
Concrete/Brick/Stone	38,390	34,280	775	672
Wood	25,532	8,738	24	560
Half Concrete/Brick/Stone and Half Wood	18,002	10,353	26	2,242
Galvanized Iron/Aluminum	424	201	3	108
Bamboo/Sawali/Cogon/Nipa	22,907	1,585	-	320
Asbestos	3	3	-	-
Glass	1	-	-	-
Makeshift/Salvaged/Improvised Materials	453	104	-	7
Others/Not Reported	446	98	20	2
No Walls	3	3	-	-
BASUD				
Total	7,654	4,148	20	78
Concrete/Brick/Stone	2,593	2,402	19	6
Wood	2,413	695	1	13
Half Concrete/Brick/Stone and Half Wood	1,440	945	-	57
Galvanized Iron/Aluminum	10	7	-	-
Bamboo/Sawali/Cogon/Nipa	1,161	90	-	2
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	24	5	-	-
Others/Not Reported	13	4	-	-
No Walls	-	-	-	-
CAPALONGA				
Total	5,877	1,940	20	114
Concrete/Brick/Stone	932	830	18	22
Wood	2,206	524	-	10
Half Concrete/Brick/Stone and Half Wood	982	539	1	77
Galvanized Iron/Aluminum	9	5	-	-
Bamboo/Sawali/Cogon/Nipa	1,734	41	-	4
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	5	-	-	1
Others/Not Reported	9	1	1	-
No Walls	-	-	-	-

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

DAET (Capital)

Total	19,844	14,874	324	461
Concrete/Brick/Stone	12,228	11,356	314	159
Wood	2,897	1,478	3	70
Half Concrete/Brick/Stone and Half Wood	2,480	1,687	6	194
Galvanized Iron/Aluminum	88	49	-	11
Bamboo/Sawali/Cogon/Nipa	1,931	222	-	25
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	156	58	-	2
Others/Not Reported	61	21	1	-
No Walls	3	3	-	-

SAN LORENZO RUIZ (IMELDA)

Total	2,519	1,459	1	27
Concrete/Brick/Stone	816	777	1	1
Wood	838	334	-	6
Half Concrete/Brick/Stone and Half Wood	408	280	-	15
Galvanized Iron/Aluminum	5	4	-	1
Bamboo/Sawali/Cogon/Nipa	426	59	-	3
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	3	-	-	-
Others/Not Reported	23	5	-	1
No Walls	-	-	-	-

JOSE PANGANIBAN

Total	10,361	6,128	124	160
Concrete/Brick/Stone	2,755	2,495	121	41
Wood	3,061	1,584	-	14
Half Concrete/Brick/Stone and Half Wood	2,348	1,860	2	96
Galvanized Iron/Aluminum	36	20	1	4
Bamboo/Sawali/Cogon/Nipa	2,124	154	-	5
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	22	8	-	-
Others/Not Reported	15	7	-	-
No Walls	-	-	-	-

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

LABO

Total	17,989	8,310	189	662
Concrete/Brick/Stone	5,323	4,729	144	116
Wood	5,602	1,675	17	95
Half Concrete/Brick/Stone and Half Wood	2,806	1,572	10	399
Galvanized Iron/Aluminum	62	28	1	16
Bamboo/Sawali/Cogon/Nipa	3,918	247	-	31
Asbestos	1	1	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	127	19	-	4
Others/Not Reported	150	39	17	1
No Walls	-	-	-	-

MERCEDES

Total	9,065	3,304	52	110
Concrete/Brick/Stone	2,933	2,272	51	35
Wood	2,241	413	-	12
Half Concrete/Brick/Stone and Half Wood	1,393	495	-	48
Galvanized Iron/Aluminum	29	15	-	1
Bamboo/Sawali/Cogon/Nipa	2,394	103	-	14
Asbestos	1	1	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	52	3	-	-
Others/Not Reported	22	2	1	-
No Walls	-	-	-	-

PARACALE

Total	9,761	4,223	59	377
Concrete/Brick/Stone	2,826	2,370	56	51
Wood	2,298	863	1	72
Half Concrete/Brick/Stone and Half Wood	1,666	850	2	244
Galvanized Iron/Aluminum	28	13	-	1
Bamboo/Sawali/Cogon/Nipa	2,844	113	-	9
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	32	4	-	-
Others/Not Reported	67	10	-	-
No Walls	-	-	-	-

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 VICENTE

Total	2,021	1,325	2	20
Concrete/Brick/Stone	950	894	2	12
Wood	403	168	-	2
Half Concrete/Brick/Stone and Half Wood	309	226	-	5
Galvanized Iron/Aluminum	4	3	-	1
Bamboo/Sawali/Cogon/Nipa	341	32	-	-
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	1	1	-	-
Others/Not Reported	13	1	-	-
No Walls	-	-	-	-

SANTA ELENA

Total	8,061	4,074	13	916
Concrete/Brick/Stone	2,409	2,194	8	130
Wood	1,195	631	1	146
Half Concrete/Brick/Stone and Half Wood	1,536	842	4	481
Galvanized Iron/Aluminum	66	14	-	47
Bamboo/Sawali/Cogon/Nipa	2,819	388	-	112
Asbestos	1	1	-	-
Glass	1	-	-	-
Makeshift/Salvaged/Improvised Materials	12	3	-	-
Others/Not Reported	22	1	-	-
No Walls	-	-	-	-

TALISAY

Total	4,873	2,652	22	506
Concrete/Brick/Stone	2,158	1,915	20	54
Wood	681	142	1	80
Half Concrete/Brick/Stone and Half Wood	1,082	491	1	355
Galvanized Iron/Aluminum	13	8	-	1
Bamboo/Sawali/Cogon/Nipa	898	90	-	16
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	13	3	-	-
Others/Not Reported	28	3	-	-
No Walls	-	-	-	-

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

VINZONS

Total	8,136	2,928	22	480
Concrete/Brick/Stone	2,467	2,046	21	45
Wood	1,697	231	-	40
Half Concrete/Brick/Stone and Half Wood	1,552	566	-	271
Galvanized Iron/Aluminum	74	35	1	25
Bamboo/Sawali/Cogon/Nipa	2,317	46	-	99
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	6	-	-	-
Others/Not Reported	23	4	-	-
No Walls	-	-	-	-

Table 8. Occupied Housing Units by Construction M:

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 NORTE					
Total	816	44,613	103	288	217
Concrete/Brick/Stone	83	2,430	8	112	30
Wood	372	15,721	23	73	21
Half Concrete/Brick/Stone and Half Wood	160	5,146	8	52	15
Galvanized Iron/Aluminum	6	105	1	-	-
Bamboo/Sawali/Cogon/Nipa	191	20,748	15	29	19
Asbestos	-	-	-	-	-
Glass	-	-	-	-	1
Makeshift/Salvaged/Improvised Materials	4	285	47	4	2
Others/Not Reported	-	178	1	18	129
No Walls	-	-	-	-	-
BASUD					
Total	64	3,334	3	2	5
Concrete/Brick/Stone	1	165	-	-	-
Wood	39	1,662	2	1	-
Half Concrete/Brick/Stone and Half Wood	4	434	-	-	-
Galvanized Iron/Aluminum	-	3	-	-	-
Bamboo/Sawali/Cogon/Nipa	20	1,048	1	-	-
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	19	-	-	-
Others/Not Reported	-	3	-	1	5
No Walls	-	-	-	-	-
CAPALONGA					
Total	33	3,757	1	6	6
Concrete/Brick/Stone	1	61	-	-	-
Wood	9	1,660	1	1	1
Half Concrete/Brick/Stone and Half Wood	17	345	-	3	-
Galvanized Iron/Aluminum	-	4	-	-	-
Bamboo/Sawali/Cogon/Nipa	6	1,681	-	1	1
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	3	-	1	-
Others/Not Reported	-	3	-	-	4
No Walls	-	-	-	-	-

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

DAET (Capital)

Total	31	3,993	38	85	38
Concrete/Brick/Stone	3	352	5	30	9
Wood	11	1,302	5	25	3
Half Concrete/Brick/Stone and Half Wood	3	573	3	11	3
Galvanized Iron/Aluminum	2	25	1	-	-
Bamboo/Sawali/Cogon/Nipa	11	1,649	6	15	3
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	1	74	17	3	1
Others/Not Reported	-	18	1	1	19
No Walls	-	-	-	-	-

SAN LORENZO RUIZ (IMELDA)

Total	8	991	1	10	22
Concrete/Brick/Stone	-	29	-	2	6
Wood	6	487	1	1	3
Half Concrete/Brick/Stone and Half Wood	1	106	-	6	-
Galvanized Iron/Aluminum	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	1	362	-	-	1
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	3	-	-	-
Others/Not Reported	-	4	-	1	12
No Walls	-	-	-	-	-

JOSE PANGANIBAN

Total	27	3,896	7	10	9
Concrete/Brick/Stone	-	95	1	2	-
Wood	10	1,446	1	5	1
Half Concrete/Brick/Stone and Half Wood	6	379	3	2	-
Galvanized Iron/Aluminum	-	11	-	-	-
Bamboo/Sawali/Cogon/Nipa	11	1,950	2	1	1
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	14	-	-	-
Others/Not Reported	-	1	-	-	7
No Walls	-	-	-	-	-

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

LABO

Total	98	8,625	30	41	34
Concrete/Brick/Stone	1	319	-	11	3
Wood	45	3,745	5	13	7
Half Concrete/Brick/Stone and Half Wood	10	803	1	9	2
Galvanized Iron/Aluminum	-	17	-	-	-
Bamboo/Sawali/Cogon/Nipa	41	3,593	2	3	1
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	1	80	22	-	1
Others/Not Reported	-	68	-	5	20
No Walls	-	-	-	-	-

MERCEDES

Total	329	5,246	4	7	13
Concrete/Brick/Stone	73	495	-	4	3
Wood	146	1,666	3	1	-
Half Concrete/Brick/Stone and Half Wood	96	751	-	1	2
Galvanized Iron/Aluminum	1	12	-	-	-
Bamboo/Sawali/Cogon/Nipa	12	2,262	-	-	3
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	1	47	1	-	-
Others/Not Reported	-	13	-	1	5
No Walls	-	-	-	-	-

PARACALE

Total	62	4,980	4	27	29
Concrete/Brick/Stone	1	331	2	11	4
Wood	27	1,327	-	8	-
Half Concrete/Brick/Stone and Half Wood	4	561	-	5	-
Galvanized Iron/Aluminum	-	14	-	-	-
Bamboo/Sawali/Cogon/Nipa	30	2,686	2	-	4
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	28	-	-	-
Others/Not Reported	-	33	-	3	21
No Walls	-	-	-	-	-

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 VICENTE

Total	1	661	-	1	11
Concrete/Brick/Stone	-	42	-	-	-
Wood	-	232	-	1	-
Half Concrete/Brick/Stone and Half Wood	-	77	-	-	1
Galvanized Iron/Aluminum	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	1	307	-	-	1
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	-	-	-	-
Others/Not Reported	-	3	-	-	9
No Walls	-	-	-	-	-

SANTA ELENA

Total	25	3,005	10	10	8
Concrete/Brick/Stone	1	71	-	5	-
Wood	6	403	4	3	1
Half Concrete/Brick/Stone and Half Wood	1	206	1	-	1
Galvanized Iron/Aluminum	2	3	-	-	-
Bamboo/Sawali/Cogon/Nipa	15	2,302	1	1	-
Asbestos	-	-	-	-	-
Glass	-	-	-	-	1
Makeshift/Salvaged/Improvised Materials	-	5	4	-	-
Others/Not Reported	-	15	-	1	5
No Walls	-	-	-	-	-

TALISAY

Total	23	1,574	5	78	13
Concrete/Brick/Stone	2	121	-	45	1
Wood	4	443	1	9	1
Half Concrete/Brick/Stone and Half Wood	6	215	-	13	1
Galvanized Iron/Aluminum	-	4	-	-	-
Bamboo/Sawali/Cogon/Nipa	10	774	1	6	1
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	1	6	3	-	-
Others/Not Reported	-	11	-	5	9
No Walls	-	-	-	-	-

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

VINZONS

Total	115	4,551	-	11	29
Concrete/Brick/Stone	-	349	-	2	4
Wood	69	1,348	-	5	4
Half Concrete/Brick/Stone and Half Wood	12	696	-	2	5
Galvanized Iron/Aluminum	1	12	-	-	-
Bamboo/Sawali/Cogon/Nipa	33	2,134	-	2	3
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	6	-	-	-
Others/Not Reported	-	6	-	-	13
No Walls	-	-	-	-	-