

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
CATANDUANES				
Total	45,851	30,681	1,515	1,185
Concrete/Brick/Stone	17,596	15,040	1,441	522
Wood	11,500	7,699	14	164
Half Concrete/Brick/Stone and Half Wood	6,464	5,043	50	393
Galvanized Iron/Aluminum	429	305	1	11
Bamboo/Sawali/Cogon/Nipa	8,647	2,169	-	84
Asbestos	2	1	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	821	271	-	4
Others/Not Reported	392	153	9	7
No Walls	-	-	-	-
BAGAMANOC				
Total	2,130	1,102	9	51
Concrete/Brick/Stone	617	551	9	29
Wood	347	174	-	1
Half Concrete/Brick/Stone and Half Wood	355	228	-	15
Galvanized Iron/Aluminum	4	4	-	-
Bamboo/Sawali/Cogon/Nipa	791	140	-	6
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	10	3	-	-
Others/Not Reported	6	2	-	-
No Walls	-	-	-	-
BARAS				
Total	2,358	1,217	196	94
Concrete/Brick/Stone	1,022	703	184	77
Wood	374	189	1	1
Half Concrete/Brick/Stone and Half Wood	314	214	11	13
Galvanized Iron/Aluminum	39	24	-	-
Bamboo/Sawali/Cogon/Nipa	532	66	-	2
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	39	6	-	-
Others/Not Reported	38	15	-	1
No Walls	-	-	-	-

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		Galvanized Iron/ Aluminum	Tile Concrete/ Clay Tile	Half Galvanized Iron and Half Concrete
BATO				
Total	3,812	2,624	294	108
Concrete/Brick/Stone	1,584	1,167	279	80
Wood	516	412	5	3
Half Concrete/Brick/Stone and Half Wood	433	348	5	21
Galvanized Iron/Aluminum	71	56	-	3
Bamboo/Sawali/Cogon/Nipa	984	576	-	1
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	167	46	-	-
Others/Not Reported	57	19	5	-
No Walls	-	-	-	-
CARAMORAN				
Total	4,860	2,978	107	97
Concrete/Brick/Stone	1,336	1,151	101	53
Wood	1,902	1,221	-	12
Half Concrete/Brick/Stone and Half Wood	540	454	6	22
Galvanized Iron/Aluminum	13	10	-	2
Bamboo/Sawali/Cogon/Nipa	1,047	138	-	6
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	7	1	-	-
Others/Not Reported	15	3	-	2
No Walls	-	-	-	-
GIGMOTO				
Total	1,435	964	113	47
Concrete/Brick/Stone	416	284	95	33
Wood	532	411	1	3
Half Concrete/Brick/Stone and Half Wood	232	200	15	7
Galvanized Iron/Aluminum	12	7	1	-
Bamboo/Sawali/Cogon/Nipa	231	58	-	4
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	3	1	-	-
Others/Not Reported	9	3	1	-
No Walls	-	-	-	-

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		Galvanized Iron/ Aluminum	Tile Concrete/ Clay Tile	Half Galvanized Iron and Half Concrete
PANDAN				
Total	3,540	1,858	31	139
Concrete/Brick/Stone	1,096	969	27	14
Wood	901	539	1	13
Half Concrete/Brick/Stone and Half Wood	400	210	3	84
Galvanized Iron/Aluminum	45	25	-	3
Bamboo/Sawali/Cogon/Nipa	1,060	107	-	23
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	5	1	-	-
Others/Not Reported	33	7	-	2
No Walls	-	-	-	-
PANGANIBAN (PAYO)				
Total	1,786	1,037	8	150
Concrete/Brick/Stone	579	517	7	32
Wood	516	250	1	71
Half Concrete/Brick/Stone and Half Wood	240	171	-	30
Galvanized Iron/Aluminum	12	10	-	-
Bamboo/Sawali/Cogon/Nipa	394	70	-	17
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	1	-	-	-
Others/Not Reported	44	19	-	-
No Walls	-	-	-	-
SAN ANDRES (CALOLBON)				
Total	6,704	4,904	37	94
Concrete/Brick/Stone	2,363	2,254	34	22
Wood	1,662	1,067	-	12
Half Concrete/Brick/Stone and Half Wood	1,299	1,103	1	45
Galvanized Iron/Aluminum	31	16	-	1
Bamboo/Sawali/Cogon/Nipa	1,291	439	-	13
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	40	18	-	1
Others/Not Reported	18	7	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

SAN MIGUEL

Total	2,467	2,075	63	59
Concrete/Brick/Stone	812	706	60	37
Wood	980	890	1	3
Half Concrete/Brick/Stone and Half Wood	322	297	2	19
Galvanized Iron/Aluminum	21	17	-	-
Bamboo/Sawali/Cogon/Nipa	278	139	-	-
Asbestos	1	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	37	18	-	-
Others/Not Reported	16	8	-	-
No Walls	-	-	-	-

VIGA

Total	3,642	1,832	87	63
Concrete/Brick/Stone	952	786	87	36
Wood	950	503	-	9
Half Concrete/Brick/Stone and Half Wood	571	421	-	16
Galvanized Iron/Aluminum	18	9	-	-
Bamboo/Sawali/Cogon/Nipa	1,088	97	-	1
Asbestos	-	-	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	5	1	-	-
Others/Not Reported	58	15	-	1
No Walls	-	-	-	-

VIRAC (Capital)

Total	13,117	10,090	570	283
Concrete/Brick/Stone	6,819	5,952	558	109
Wood	2,820	2,043	4	36
Half Concrete/Brick/Stone and Half Wood	1,758	1,397	7	121
Galvanized Iron/Aluminum	163	127	-	2
Bamboo/Sawali/Cogon/Nipa	951	339	-	11
Asbestos	1	1	-	-
Glass	-	-	-	-
Makeshift/Salvaged/Improvised Materials	507	176	-	3
Others/Not Reported	98	55	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	Construction Materials of the Roof				
	Wood	Cogon/Nipa/ Anahaw	Makeshift/ Salvaged/ Improvised materials	Asbestos/ Others	Not Reported
CATANDUANES					
Total	104	11,043	572	585	166
Concrete/Brick/Stone	18	380	29	137	29
Wood	45	3,371	59	129	19
Half Concrete/Brick/Stone and Half Wood	15	811	35	101	16
Galvanized Iron/Aluminum	2	94	7	8	1
Bamboo/Sawali/Cogon/Nipa	23	6,112	105	130	24
Asbestos	-	-	-	1	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	194	334	16	2
Others/Not Reported	1	81	3	63	75
No Walls	-	-	-	-	-
BAGAMANOC					
Total	2	960	3	-	3
Concrete/Brick/Stone	-	28	-	-	-
Wood	1	171	-	-	-
Half Concrete/Brick/Stone and Half Wood	1	111	-	-	-
Galvanized Iron/Aluminum	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	-	644	1	-	-
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	5	2	-	-
Others/Not Reported	-	1	-	-	3
No Walls	-	-	-	-	-
BARAS					
Total	3	720	33	89	6
Concrete/Brick/Stone	-	33	2	22	1
Wood	-	169	2	11	1
Half Concrete/Brick/Stone and Half Wood	-	54	1	20	1
Galvanized Iron/Aluminum	-	12	-	3	-
Bamboo/Sawali/Cogon/Nipa	3	431	9	19	2
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	11	18	4	-
Others/Not Reported	-	10	1	10	1
No Walls	-	-	-	-	-

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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	1	543	146	71	25
Concrete/Brick/Stone	-	25	13	16	4
Wood	-	77	10	7	2
Half Concrete/Brick/Stone and Half Wood	1	42	7	9	-
Galvanized Iron/Aluminum	-	8	3	1	-
Bamboo/Sawali/Cogon/Nipa	-	345	34	26	2
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	37	78	5	1
Others/Not Reported	-	9	1	7	16
No Walls	-	-	-	-	-
CARAMORAN					
Total	7	1,657	2	2	10
Concrete/Brick/Stone	-	31	-	-	-
Wood	5	660	1	2	1
Half Concrete/Brick/Stone and Half Wood	-	57	-	-	1
Galvanized Iron/Aluminum	-	1	-	-	-
Bamboo/Sawali/Cogon/Nipa	2	900	-	-	1
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	5	1	-	-
Others/Not Reported	-	3	-	-	7
No Walls	-	-	-	-	-
GIGMOTO					
Total	3	296	1	10	1
Concrete/Brick/Stone	-	4	-	-	-
Wood	2	109	-	6	-
Half Concrete/Brick/Stone and Half Wood	-	10	-	-	-
Galvanized Iron/Aluminum	-	4	-	-	-
Bamboo/Sawali/Cogon/Nipa	1	165	-	3	-
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	1	1	-	-
Others/Not Reported	-	3	-	1	1
No Walls	-	-	-	-	-

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	Wood	Cogon/Nipa/ Anahaw	Makeshift/ Salvaged/ Improvised materials	Asbestos/ Others	Not Reported
PANDAN					
Total	10	1,441	1	30	30
Concrete/Brick/Stone	-	70	-	14	2
Wood	-	341	-	4	3
Half Concrete/Brick/Stone and Half Wood	1	97	-	1	4
Galvanized Iron/Aluminum	-	17	-	-	-
Bamboo/Sawali/Cogon/Nipa	9	908	-	8	5
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	3	1	-	-
Others/Not Reported	-	5	-	3	16
No Walls	-	-	-	-	-
PANGANIBAN (PAYO)					
Total	10	507	1	60	13
Concrete/Brick/Stone	-	20	-	1	2
Wood	10	152	-	30	2
Half Concrete/Brick/Stone and Half Wood	-	32	-	6	1
Galvanized Iron/Aluminum	-	2	-	-	-
Bamboo/Sawali/Cogon/Nipa	-	292	-	12	3
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	-	1	-	-
Others/Not Reported	-	9	-	11	5
No Walls	-	-	-	-	-
SAN ANDRES (CALOLBON)					
Total	21	1,569	35	23	21
Concrete/Brick/Stone	-	41	6	3	3
Wood	13	552	6	9	3
Half Concrete/Brick/Stone and Half Wood	3	139	4	3	1
Galvanized Iron/Aluminum	1	12	-	-	1
Bamboo/Sawali/Cogon/Nipa	4	807	13	8	7
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	15	6	-	-
Others/Not Reported	-	3	-	-	6
No Walls	-	-	-	-	-

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	Wood	Cogon/Nipa/ Anahaw	Makeshift/ Salvaged/ Improvised materials	Asbestos/ Others	Not Reported
SAN MIGUEL					
Total	4	213	27	21	5
Concrete/Brick/Stone	-	3	-	5	1
Wood	4	70	4	6	2
Half Concrete/Brick/Stone and Half Wood	-	3	-	1	-
Galvanized Iron/Aluminum	-	4	-	-	-
Bamboo/Sawali/Cogon/Nipa	-	129	5	3	2
Asbestos	-	-	-	1	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	1	18	-	-
Others/Not Reported	-	3	-	5	-
No Walls	-	-	-	-	-
VIGA					
Total	5	1,542	1	106	6
Concrete/Brick/Stone	-	33	1	8	1
Wood	-	419	-	19	-
Half Concrete/Brick/Stone and Half Wood	-	99	-	33	2
Galvanized Iron/Aluminum	-	7	-	2	-
Bamboo/Sawali/Cogon/Nipa	4	952	-	33	1
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	4	-	-	-
Others/Not Reported	1	28	-	11	2
No Walls	-	-	-	-	-
VIRAC (Capital)					
Total	38	1,595	322	173	46
Concrete/Brick/Stone	18	92	7	68	15
Wood	10	651	36	35	5
Half Concrete/Brick/Stone and Half Wood	9	167	23	28	6
Galvanized Iron/Aluminum	1	27	4	2	-
Bamboo/Sawali/Cogon/Nipa	-	539	43	18	1
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	112	208	7	1
Others/Not Reported	-	7	1	15	18
No Walls	-	-	-	-	-