Table 8. Occupied Housing Units by Construction Materials of the Roof and Outer Walls and City/Mu	nicipality: 2007
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		Construction Materials of the Roo				
Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units	Galvanized Iron/ Aluminum	Tile Concrete/ Clay Tile	Half Galvanized Iron and Half Concrete		
COTABATO (North Cotabato)						
Total	236,269	167,971	411	6,986		
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	36,384 58,508 35,650 1,089 101,918 67 11 781 1,859 2	35,790 48,450 31,802 626 50,172 30 5 336 758 2	200 108 74 6 - 1 - 22 -	221 1,205 3,129 187 2,179 4 1 9 51		
ALAMADA						
Total	10,592	7,482	46	149		
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	690 4,584 1,227 21 3,925 - - 97 48 -	651 3,913 1,110 12 1,725 - - 46 25 -	27 15 - - - - 4 -	7 22 98 6 15 - 1 1 -		
CARMEN						
Total	14,263	7,887	39	543		
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	995 4,131 1,327 76 7,624 35 - 6 69	934 2,872 1,146 32 2,887 8 - 1 7 -	25 2 7 1 - - 4	30 94 129 16 273 - - - 1		

		Construction Materials of the Roof				
Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units	Galvanized Iron/ Aluminum	Tile Concrete/ Clay Tile	Half Galvanized Iron and Half Concrete		
KABACAN						
Total	15,599	9,474	37	850		
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	3,898 1,990 2,734 156 6,666 3 - 8 144 -	3,837 1,569 2,196 64 1,800 1 - 1 6 -	8 6 20 1 - - 2 2	14 84 436 43 272 - - 1 - -		
CITY OF KIDAPAWAN (Capital)						
Total	26,093	23,981	19	614		
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	7,598 5,892 5,232 42 7,057 3 3 122 144	7,534 5,537 4,809 29 5,988 2 - 23 59	13 1 5 - - - - - - - -	25 86 392 8 101 1 - - 1		
LIBUNGAN						
Total	9,384	7,412	4	119		
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	1,557 2,233 1,598 23 3,936 1 - 17 19	1,549 1,988 1,547 18 2,296 1 - 4 9	2 2 - - - - - - - - -	6 14 40 2 57 - - - - - -		

		Construction Materials of the Roof				
Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units	Galvanized Iron/ Aluminum	Tile Concrete/ Clay Tile	Half Galvanized Iron and Half Concrete		
MAGPET						
Total	9,485	7,739	4	33		
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	975 3,813 969 12 3,559 - 1 132 24	972 3,590 953 11 2,078 - 120 15	1 2 1 - - - - -	- 10 12 - 11 - - - -		
MAKILALA	-	-	-	-		
Total	15,187	14,442	11	15		
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	2,704 3,261 3,131 47 5,905 2 - 11 125 1	2,693 3,218 3,115 47 5,281 2 - 6 79 1	7 2 - - - - 2 2	1 2 4 - 8 - - - - - - -		
MATALAM						
Total	14,244	10,517	21	776		
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	2,337 3,335 2,147 50 6,090 2 - 145 137 1	2,306 2,973 1,746 28 3,279 2 - 64 118 1	18 1 - - - - - - - - - - -	7 110 380 18 260 - - - 1		

		Constru	s of the Roof	
Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units	Galvanized Iron/ Aluminum	Tile Concrete/ Clay Tile	Half Galvanized Iron and Half Concrete
MIDSAYAP				
Total	26,502	17,870	89	1,184
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	4,660 5,997 4,699 149 10,769 3 4 76 145	4,587 4,188 4,195 125 4,684 1 2 24 64	20 61 2 - - 1 - 3 3	25 395 361 14 384 1 1 - 3 - 3
M'LANG				
Total	18,245	12,763	37	670
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	3,035 2,748 3,499 91 8,765 7 - 11 89	2,947 1,850 2,980 49 4,920 3 - 7 7 7	25 3 - - - 1 1	47 70 399 15 138 1 - - - - -
PIGKAWAYAN				
Total	12,526	8,508	32	625
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	2,064 3,123 2,146 114 4,977 1 - 65 36	2,023 2,528 1,714 95 2,136 1 - 3 8 -	20 3 7 - - - 2	10 102 374 8 131 - - - - - - -

Table 8. Occupied Housing Units by Construction Materials of the Roof and Outer Walls and City/Mu	nicipality: 2007
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		Construction Materials of the Roc				
Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units	Galvanized Iron/ Aluminum	Tile Concrete/ Clay Tile	Half Galvanized Iron and Half Concrete		
РІКІТ						
Total	18,964	8,416	41	556		
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	1,166 3,828 2,116 107 11,205 3 2 52 485	1,096 2,685 1,739 25 2,643 2 2 2 15 209	22 1 16 - - - 2 2	31 92 286 15 79 1 - 7 45		
PRESIDENT ROXAS						
Total	9,217	6,774	6	17		
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	983 2,697 1,261 13 4,225 5 - 5 28	979 2,329 1,252 12 2,186 5 - 2 9 9	2 3 - - - - - - -	1 5 - 10 - - - -		
TULUNAN						
Total	9,954	6,837	7	52		
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	1,715 760 1,075 42 6,086 1 - 5 270	1,700 702 1,020 30 3,270 1 - 4 110 -	3 2 - - - - - - - - - -	4 2 34 3 - - - - -		

		Construction Materials of the Roof				
Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units	Galvanized Iron/ Aluminum	Tile Concrete/ Clay Tile	Half Galvanized Iron and Half Concrete		
ANTIPAS						
Total	4,948	3,460	6	375		
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	677 1,598 871 9 1,775 - 1 1 17	661 1,228 698 7 861 - - 1 4	3 2 1 - - - - - - - -	11 96 161 1 106 - - - -		
BANISILAN						
Total	7,203	5,658	8	44		
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	413 4,619 654 89 1,398 - 1 6 23	408 3,934 637 23 643 - 1 4 8	4 1 2 - - - - - - - - -	14 12 13 5 - - - -		
ALEOSAN						
Total	6,296	3,961	4	339		
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	503 888 461 34 4,401 - - 9 9	503 819 452 9 2,177 - - 1	- 1 - - - 2	4 1 25 309 - - - -		

		Construction Materials of the Roof				
Construction Materials of the Outer Walls and City/Municipality	Total Occupied Housing Units	Galvanized Iron/ Aluminum	Tile Concrete/ Clay Tile	Half Galvanized Iron and Half Concrete		
ARAKAN						
Total	7,567	4,790	-	25		
Concrete/Brick/Stone	414	410	-	2		
Wood	3,011	2,527	-	7		
Half Concrete/Brick/Stone and Half Wood	503	493	-	5		
Galvanized Iron/Aluminum	14	10	-	-		
Bamboo/Sawali/Cogon/Nipa	3,555	1,318	-	11		
Asbestos	1	1	-	-		
Glass	-	-	-	-		
Makeshift/Salvaged/Improvised Materials	22	11	-	-		
Others/Not Reported	47	20	-	-		
No Walls	-	-	-	-		

		Construct	ion Materials of	the Roof	
Construction Materials of the Outer Walls and City/Municipality	Wood	Cogon/Nipa/ Anahaw	Makeshift/ Salvaged/ Improvised materials	Asbestos/ Others	Not Reported
COTABATO (North Cotabato)					
Total	3,904	54,611	680	619	1,087
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	28 927 149 183 2,569 31 - 5 12	31 7,484 328 79 45,998 - 200 491	5 110 9 4 324 - 226 2 2	40 92 61 1 408 2 - 1 1 4	69 132 98 3 268 - 4 4 509 -
ALAMADA					
Total	255	2,516	7	5	132
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	1 20 2 3 229 - - - - - - -	- 578 6 - 1,879 - - 46 7	- 2 - 1 - - 4 -	- 1 - 3 - - 1	4 33 11 - 73 - 11
CARMEN					
Total	831	4,915	6	1	41
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	2 152 14 21 614 27 - 1	2 1,007 28 6 3,841 - - 4 27	2 2 1 - 1 - - -	- - - - - - -	- 1 2 - 8 - - 30

		Construct	ion Materials of	the Roof	
Construction Materials of the Outer Walls and City/Municipality	Wood	Cogon/Nipa/ Anahaw	Makeshift/ Salvaged/ Improvised materials	Asbestos/ Others	Not Reported
KABACAN					
Total	300	4,698	5	100	135
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	3 68 7 20 200 2 - - -	4 242 25 28 4,383 - - 6 10	- 4 - - 1 - - - -	31 17 49 - 1 - - 2	1 - 9 - 124 -
CITY OF KIDAPAWAN (Capital)					
Total	233	814	231	40	161
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	186 2 1 42 - 2 -	- 46 4 1 757 - - 5 1	- 16 8 3 113 - - 91 -	1 5 - 33 - - 1	25 15 12 - 23 - 3 1 82 -
LIBUNGAN					
Total	19	1,784	5	28	13
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	5 1 2 11 - - - -	212 8 1 1,552 - - 10 1	- - - 2 - - 3 -	- 10 2 - 16 - - - - -	2 - - 2 - - 9 -

	Construction Materials of the Roof						
Construction Materials of the Outer Walls and City/Municipality	Wood	Cogon/Nipa/ Anahaw	Makeshift/ Salvaged/ Improvised materials	Asbestos/ Others	Not Reported		
MAGPET							
Total	162	1,073	257	174	43		
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	1 41 - 120 - - - - -	- 82 3 1 985 - - 1 1 -	- 75 - 170 - 11 1 1	- 8 - 165 - - - 1	1 5 - 30 - 1 - 6 -		
MAKILALA							
Total	14	509	15	116	65		
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	- 7 - 7 - - - -	- 19 2 - 472 - 1 15 -	1 - - 11 - 2 -	- 5 - 111 - - - - -	2 7 10 - 15 - 2 29 -		
MATALAM							
Total	71	2,780	26	27	26		
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	1 50 1 - 19 - - - - - -	1 188 10 4 2,513 - 57 7 -	- - - 2 - 23 1 -	- 10 4 - 12 - - - 1	4 3 - 5 - 1 9		

	Construction Materials of the Roof				
Construction Materials of the Outer Walls and City/Municipality	Wood	Cogon/Nipa/ Anahaw	Makeshift/ Salvaged/ Improvised materials	Asbestos/ Others	Not Reported
MIDSAYAP					
Total	90	7,101	32	18	118
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	2 22 4 3 58 1 - -	4 1,298 124 4 5,603 - - 39 29	- 6 - 13 - - 12 -	- 1 - 14 - 1 2	22 26 13 - 13 - - - 44 -
M'LANG					
Total	644	4,040	5	5	81
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	6 9 57 21 549 1 - 1 -	7 814 54 6 3,152 - 1 6	2 - - 1 - 2 -	2 - - 1 2 - - - -	1 - 4 - 75 -
PIGKAWAYAN					
Total	99	3,145	60	6	51
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	2 31 2 6 52 - 1 5 7	2 454 17 5 2,653 - 3 11	2 - - - - 58 -	5 1 - - - - - - - -	4 32 - 5 - - 10 -

	ion Materials of	Materials of the Roof			
Construction Materials of the Outer Walls and City/Municipality	Wood	Cogon/Nipa/ Anahaw	Makeshift/ Salvaged/ Improvised materials	Asbestos/ Others	Not Reported
ΡΙΚΙΤ					
Total	493	9,344	18	30	66
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	7 17 46 56 364 - - 3 3	8 1,019 24 10 8,071 - 12 200	- - - - - 18 -	- 1 - 25 - - 4	2 13 5 1 23 - - 22
PRESIDENT ROXAS					
Total	100	2,302	4	2	12
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	1 - - 97 - - 1	- 362 3 1 1,926 - - 2 8 -	- - - 3 - 1 -	- - - 2 - - - - -	- - - - - - 10 -
TULUNAN					
Total	60	2,938	2	4	54
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	29 1 - 29 - 1 1	2 22 11 6 2,749 - - 148 -	- - - 1 - 1 - - 1	- - 1 3 - - - -	6 3 7 2 25 - - 11

	Construction Materials of the Roof					
Construction Materials of the Outer Walls and City/Municipality	Wood	Cogon/Nipa/ Anahaw	Makeshift/ Salvaged/ Improvised materials	Asbestos/ Others	Not Reported	
ANTIPAS						
Total	292	800	-	3	12	
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	2 215 8 - 67 - - - -	- 57 3 1 739 - - - -		- - - 2 - - - - 1	- - - - - 12	
BANISILAN						
Total	157	1,319	-	4	13	
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	49 4 46 58 - - - -	- 621 - 5 688 - - 2 3 -		- - 3 - 1	1 - - 1 - - 11 -	
ALEOSAN						
Total	40	1,886	-	51	15	
Concrete/Brick/Stone Wood Half Concrete/Brick/Stone and Half Wood Galvanized Iron/Aluminum Bamboo/Sawali/Cogon/Nipa Asbestos Glass Makeshift/Salvaged/Improvised Materials Others/Not Reported No Walls	- - - 38 - - - 2	- 33 1 - 1,851 - - - 1	-	- 31 6 - 14 - - - -	- - - 12 - - 3	

	Construction Materials of the Roof					
Construction Materials of the Outer Walls and City/Municipality	Wood	Cogon/Nipa/ Anahaw	Makeshift/ Salvaged/ Improvised materials	Asbestos/ Others	Not Reported	
ARAKAN						
Total	44	2,647	7	5	49	
Concrete/Brick/Stone	-	1	-	1	-	
Wood	25	430	2	1	19	
Half Concrete/Brick/Stone and Half Wood	-	5	-	-	-	
Galvanized Iron/Aluminum	4	-	-	-	-	
Bamboo/Sawali/Cogon/Nipa	15	2,184	5	3	19	
Asbestos	-	-	-	-	-	
Glass	-	-	-	-	-	
Makeshift/Salvaged/Improvised Materials	-	11	-	-	-	
Others/Not Reported	-	16	-	-	11	
No Walls	-	-	-	-	-	