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

	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
ISABELA				
Total	303,365	258,411	944	12,300
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	152,495 25,367 54,712 4,812 63,449 49 33 843 1,604	150,664 20,880 46,232 3,818 35,420 35 28 495 839	465 38 326 29 - 2 - - 84	734 863 7,356 709 2,574 4 3 32 25
ALICIA				
Total	13,604	12,447	22	243
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	7,955 648 1,482 385 3,017 10 - 43 64	7,900 583 1,358 339 2,188 10 - 27 42	17 1 2 1 - - - 1	18 24 102 31 66 - - 2
ANGADANAN				
Total	8,394	7,304	6	464
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	4,011 434 1,528 82 2,269 2 - 33 35	3,993 390 1,195 67 1,618 1 - 27 13	3 1 2 - - - - -	7 35 325 13 82 1 - 1

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

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
AURORA				
Total	7,157	5,625	2	1,017
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	3,827 291 1,642 76 1,249 3 - 22 47	3,671 178 1,103 36 603 - - 10 24	1 - 1 - - - - -	148 82 519 39 226 - - - 3
BENITO SOLIVEN				
Total	5,554	4,665	1	125
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	2,346 474 529 40 2,121 2 - 9 33	2,342 457 515 32 1,289 1 - 6 23	- - - - - - 1	5 11 8 101 - - -
BURGOS				
Total	4,833	3,843	1	372
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	2,291 90 1,051 29 1,314 - - 29 29	2,276 53 806 25 664 - - 9 10	1 - - - - - -	8 22 234 1 106 - - 1

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

		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	
CABAGAN					
Total	8,298	7,024	22	549	
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	3,742 492 2,208 68 1,657 - 22 109	3,711 393 1,697 64 1,060 - - 7 92	16 - 5 1 - - - -	7 46 482 2 12 - -	
CABATUAN					
Total	7,489	7,002	14	228	
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	4,852 173 1,417 50 956 - - 4 37	4,830 168 1,210 43 731 - - 2 18	12 - 2 - - - - -	2 2 194 6 24 - - -	
CITY OF CAUAYAN					
Total	24,777	21,058	44	1,889	
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	11,890 1,079 6,253 409 5,002 6 3 40 95	11,769 892 5,015 333 2,970 2 3 28 46	19 15 6 2 - - - 2	46 77 1,178 63 510 2 - 8 5	

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

Construction Materials of the Ro				
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
CORDON				
Total	8,662	6,975	5	240
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	4,246 936 1,047 426 1,819 - 36 152	4,190 606 894 400 793 - - 13 79	4 1 - - - - -	25 16 122 3 72 - - 2 -
DINAPIGUE				
Total	1,046	703	-	9
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	302 626 82 - 20 - - 7 9	299 323 75 - 3 - - - 3	- - - - - - -	1 3 5 - - - - -
DIVILICAN				
Total	857	384	1	5
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	39 603 63 1 118 - - 8 25	39 283 61 - - - - 1	- - - - - 1	- 4 - - 1 - - -

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

	Construction Materials of the Ro				
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	
ECHAGUE					
Total	15,135	12,834	28	674	
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	7,630 1,968 2,565 158 2,726 2 1 41 44	7,584 1,747 2,019 125 1,316 2 - 18 23	20 - 4 4 - - - -	12 70 486 14 86 - - 3 3	
GAMU					
Total	6,050	4,942	426	96	
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	3,577 197 805 51 1,304 4 - 6 106	3,441 183 517 33 742 2 - 3 21	114 1 237 7 - 2 - - 65	10 1 39 5 39 - - - 2	
ILAGAN (Capital)					
Total	28,531	25,847	111	488	
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	14,102 2,699 6,706 317 4,538 - - - 75 94	13,948 2,480 6,299 265 2,762 - - 55 38	66 5 32 6 - - - 2	43 35 321 36 50 - - 1 2	

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

		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	
JONES					
Total	9,045	8,258	15	370	
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	3,274 1,388 2,842 146 1,333 4 7 26 25	3,248 1,253 2,666 123 925 4 7 21	9 - 2 1 - - - 3	15 93 164 18 80 - - -	
LUNA					
Total	3,734	3,637	-	5	
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	2,816 65 373 18 450 - - - 12	2,812 64 368 17 374 - - 2	- - - - - - -	- 3 - 2 - - -	
MACONACON					
Total	844	723	-	3	
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	130 618 84 - 1 - - 5 6	129 508 82 - - - 1 3	- - - - - - -	- 2 1 - - - - -	

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

	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
DELFIN ALBANO (MAGSAYSAY)				
Total	5,479	4,636	7	24
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	3,227 96 493 91 1,544 - 6 2	3,171 63 453 87 844 - 6	7 - - - - - -	5 - 10 1 8 - - -
No Walls	-	-	-	-
MALLIG				
Total	5,903	3,498	11	688
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	2,462 153 1,005 406 1,834 - - 11 32	2,328 73 445 291 343 - - 7 11	4 - 7 - - - -	39 25 454 82 84 - - 4
NAGUILIAN				
Total	6,110	5,123	43	179
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	2,713 354 1,081 63 1,856 1 - 7 35	2,657 292 979 37 1,125 1 - 4 28	43 - - - - - - -	10 16 93 10 50 - - -

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

	Construction Materials of the Ro				
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	
PALANAN					
Total	3,117	2,043	2	165	
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	66 2,209 495 10 319 - - 9 9	66 1,597 370 1 9 - - -	- 1 1 - - - - -	34 122 5 4 - -	
QUEZON					
Total	4,856	3,093	7	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	2,557 322 250 33 1,658 5 - 10 21	2,484 141 206 24 225 5 - 5 3	6 1	6 - 12 - 8 - - - -	
QUIRINO					
Total	5,073	3,934	-	138	
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	3,229 125 322 18 1,351 - - 18 10	3,078 83 249 13 495 - - 11 5	- - - - - - -	80 4 19 2 33 - - -	

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

Construction Materials of the Ro				
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
RAMON				
Total	10,290	8,828	4	371
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	5,584 407 1,633 204 2,388 1 - 49 24	5,566 337 1,406 155 1,318 - - 32 14	3 1	9 5 205 37 113 1 - 1
REINA MERCEDES				
Total	4,645	4,470	3	24
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	2,750 118 819 33 873 - - 11 41	2,744 116 805 33 732 - - 8 32	2 1	- 10 - 12 - - 2 -
ROXAS				
Total	12,139	10,598	25	204
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	6,496 639 1,700 235 3,013 1 - 38 17	6,446 597 1,556 191 1,781 - - 20 7	16 2 7 - - - -	13 2 105 36 48 - - -

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

		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	
SAN AGUSTIN					
Total	4,510	3,907	12	429	
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	2,311 372 1,405 54 347 3 - 5 13	2,300 263 1,152 23 152 3 - 5	6 2 4 - - - - -	3 77 245 30 74 - - -	
SAN GUILLERMO					
Total	3,634	2,877	-	495	
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	931 974 649 18 1,045 - - - 17	901 901 450 15 606 - - 4	- - - - - - -	30 14 198 3 250 - - -	
SAN ISIDRO					
Total	4,680	4,249	2	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	2,951 170 336 97 1,091 - - 24 11	2,942 140 310 88 756 - - 13	- - - - - - 2	1 1 9 1 13 - - 1	

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

		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	
SAN MANUEL					
Total	6,445	4,870	9	509	
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	2,938 362 953 317 1,813 1 - 20 41	2,878 182 690 191 905 - - 7 17	4 - 1 2 - - - 2	43 16 232 106 109	
SAN MARIANO					
Total	9,327	7,243	3	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	2,625 2,024 1,499 32 3,102 - - 4 40 1	2,619 1,673 1,446 26 1,462 - - 2 15	- 1 2 - - - - - -	4 38 44 3 43 - - -	
SAN MATEO					
Total	12,832	11,715	7	524	
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	7,967 455 2,436 243 1,671 - 1 30 29	7,935 423 2,000 202 1,115 - - 23 17	4 1 1 - - - 1	16 - 419 33 54 - - 1	

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

		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	
SAN PABLO					
Total	4,063	3,255	4	477	
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	2,124 209 989 43 678 - - 20	2,022 99 748 25 355 - - - 6	2 2	98 67 236 16 59 - - 1	
SANTA MARIA					
Total	3,895	2,623	10	37	
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	1,671 144 539 28 1,479 - 9 3 22	1,635 117 459 22 369 - 9 - 12	7 - - 1 - - - 2	8 - 25 1 3 - - -	
CITY OF SANTIAGO					
Total	26,858	25,219	44	444	
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	16,146 2,623 4,140 442 3,127 - 3 181 196	16,073 2,498 3,805 388 2,175 - 3 123 154	34 3 4 2 - - - 1	10 21 308 29 69 - - 7	

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

		Constru	ction 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
SANTO TOMAS				
Total	4,388	3,936	45	94
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	1,862 430 936 43 1,099 - - 1 17	1,812 405 880 28 799 - - 1 1	38 - 6 1 - - -	7 3 43 12 29 - - -
TUMAUINI				
Total	11,111	9,023	8	537
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	4,855 400 2,355 146 3,267 4 3 14	4,825 319 1,943 76 1,816 4 - 7	7 1 - - - - -	10 23 381 63 54 - 3

Table 8. Occupied Housing Units by Construction Ma

	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
ISABELA					
Total	1,555	28,921	224	324	686
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	60 520 96 65 794 2 - 5 13	449 2,975 621 185 24,350 - - 187 153	5 23 15 1 60 - 119 1	34 39 15 2 182 6 1 4	84 29 51 3 69 - 1 1 448
ALICIA					
Total	11	845	4	4	28
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 1 - 7 1 - - -	10 38 17 7 761 - 10 2	- - - - - 4 -	1 1 - - 1 - - 1	7 - 3 - - - - 18
ANGADANAN					
Total	12	571	8	1	28
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 1 2 1 6 - -	1 6 3 1 558 - - - 2	- 1 - - 2 - - 5	- - - 1 - - -	5 - 1 - 2 - - - 20

Table 8. Occupied Housing Units by Construction Ma

	ion Materials of	als of the Roof			
Construction Materials of the Outer Walls and City/Municipality	Wood	Cogon/Nipa/ Anahaw	Makeshift/ Salvaged/ Improvised materials	Asbestos/ Others	Not Reported
AURORA					
Total	39	405	23	20	26
Concrete/Brick/Stone	-	3	1	1	2
Wood	7	24	-	-	-
Half Concrete/Brick/Stone and Half Wood	9	6	-	-	4
Galvanized Iron/Aluminum	-	-	-	1	-
Bamboo/Sawali/Cogon/Nipa Asbestos	22	368	13	14 3	3
Glass	_	_	-	-	_
Makeshift/Salvaged/Improvised Materials	_	3	9	_	_
Others/Not Reported	1	1	-	1	17
No Walls	-	-	-	-	-
BENITO SOLIVEN					
Total	35	633	3	67	25
Concrete/Brick/Stone	1	1	-	1	1
Wood	2	8	-	2	-
Half Concrete/Brick/Stone and Half Wood	1	2	-	-	-
Galvanized Iron/Aluminum	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	31	619	3	63	15
Asbestos	-	-	-	1	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials Others/Not Reported	-	3	-	-	-
No Walls	-	-	-		9
BURGOS					
2011.000					
Total	3	577	14	2	21
Concrete/Brick/Stone	-	5	-	_	1
Wood	-	15	-	-	-
Half Concrete/Brick/Stone and Half Wood	-	10	-	-	1
Galvanized Iron/Aluminum	-	3	-	-	-
Bamboo/Sawali/Cogon/Nipa	3	533	4	2	2
Asbestos	-	-	-	-	-
Glass Makashift/Salvagad/Improvised Materials	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials Others/Not Reported	-	9	10	<u>-</u>	- 17
No Walls	-	-	-	_	-
TTO TTUNO					

Table 8. Occupied Housing Units by Construction Ma

	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
CABAGAN					
Total	23	648	-	-	32
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	- 11 2 - 10 - - -	1 41 18 1 572 - - 15	- - - - - - -	- - - - - - -	7 1 4 - 3 - - - 17
CABATUAN					
Total	16	199	2	2	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	- 2 1 - 13 - - -	2 1 9 1 185 - - 1	- - - 1 - - 1	2	4 - 1 - 2 - - - 19
CITY OF CAUAYAN					
Total	141	1,560	4	14	67
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	13 58 14 4 47 1 - - 4	23 33 30 7 1,462 - - 1 4	- - - 1 - - 3 -	7 1 - - 5 1 - -	13 3 10 - 7 - - - 34

Table 8. Occupied Housing Units by Construction Ma

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
CORDON					
Total	17	1,355	10	48	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	- 12 3 - 2 - -	24 284 25 22 937 - - 16 47	- 4 - - 1 - - 5	2 12 3 1 11 - - 19	1 1 - - 3 - - - 7
No Walls DINAPIGUE	-	-	-	-	-
Total	23	286	10	12	3
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	- 23 - - - - - -	1 260 2 - 16 - - 3 4	- 6 - - - - 4 -	- 11 - - - - - 1	1 - - 1 - - 1
DIVILICAN					
Total	26	436	-	4	1
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	- 25 - - - - - 1	291 2 1 117 - - 7 18	-	- - - - - 1 3	- - - - - - 1

Table 8. Occupied Housing Units by Construction Ma

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
ECHAGUE					
Total	73	1,481	22	2	21
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	18 16 8 30 - - 1	10 133 29 7 1,292 - - 8 2	1 - 9 - 1 - - 11	- - - - - 1 - 1	3 - 2 - 1 - - - 15
No Walls GAMU	-	-	-	-	-
Total	5	561	-	2	18
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 4 - - -	10 12 12 5 516 - - 3 3	-	1	1 - - 2 - - - 15
ILAGAN (Capital)					
Total	98	1,879	21	11	76
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	9 39 8 3 37 - - 2	20 129 30 7 1,674 - - 14 5	1 3 4 - 7 - - 5 1	1 - 3 - 4 - - - 3	14 8 9 - 4 - - - 41

Table 8. Occupied Housing Units by Construction Ma

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
JONES					
Total	18	362	4	6	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	- 6 4 - 8 - -	35 5 4 315 - - 3	- 1 - - 2 - - 1	1 - 1 - 3 - - 1	1 - - - - - 11
No Walls LUNA	-	-	-	-	-
Total	4	79	-	-	9
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 - 3 - - -	4 1 1 71 - - 1	- - - - - - -	- - - - - - -	- - - - - - 9
MACONACON					
Total	2	113	-	1	2
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	- 2 - - - -	- 106 1 - 1 - - 4	-	1	- - - - - - 2
No Walls	-	-	-	-	-

Table 8. Occupied Housing Units by Construction Ma

Construction Materials of the Roof				
Wood	Cogon/Nipa/ Anahaw	Makeshift/ Salvaged/ Improvised materials	Asbestos/ Others	Not Reported
3	793	1	4	11
1 1 1 - - - -	40 32 26 3 689 - - 1 2	- - - - - 1 -	1 - 2 - 1 - - -	2 - 1 - 2 - - - 6
22	1,658	-	18	8
3 - - 1 18 - - -	82 54 97 32 1,380 - - 4 9	- - - - - - -	5 1 - - 8 - - - 4	1 - 2 - 1 - - - 4
80	662	1	13	9
33 3 13 31 - -	2 13 4 3 638 - - 2	- - - - - 1	1 - 1 - 10 - - - 1	- 1 - 2 - - - 6
	3 1 1 1 1 - - - - 1 1 18 - - - - - - - -	Wood Cogon/Nipa/Anahaw 3 793 1 40 1 32 1 26 - 3 - 689 - - - 1 - - - - - 97 1 32 18 1,380 - - - 9 - - - 4 - 9 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -	Wood Cogon/Nipa/ Anahaw Makeshift/ Salvaged/ Improvised materials 3 793 1 1 40 - 1 32 - 26 - - 3 - - 689 - - - 1 1 - 2 - - 54 - - 97 - 1 32 - - 97 - 1 32 - - 97 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - <	Wood Cogon/Nipa/ Anahaw Makeshift/ Salvaged/ Improvised materials Asbestos/ Others 3 793 1 4 1 40 - 1 1 32 - - 1 26 - 2 - 3 - - - 689 - 1 - - - - - 1 1 - - 2 - - - 1 1 - - 2 - - - 1 1 - - 2 - - - 97 - - - 9 - 4 - 9 - 4 - 9 - 4 - 9 - 1 80 662 1 13 - 2 <t< td=""></t<>

Table 8. Occupied Housing Units by Construction Ma

	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
PALANAN					
Total	41	845	13	-	8
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 - - 5 - - -	535 2 4 301 - - 1 2	5 - - - - 8 -	- - - - - - -	- 1 - - - - - 7
QUEZON					
Total	8	1,708	-	5	9
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 6	54 181 32 8 1,418 - - 5 10	- - - - - - -	5 - - - - - - -	- - - 1 - - - 8
QUIRINO					
Total	43	951	3	-	4
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	20 10 9 - 4 - -	51 28 45 3 817 - - 6	- - - 2 - - 1	- - - - - - -	- - - - - - 4

Table 8. Occupied Housing Units by Construction Ma

	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
RAMON					
Total	12	1,054	7	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 2 2 7 - -	6 63 20 10 944 - - 10 1	- - - 1 - - 6	- - - 1 - - 1	- - 4 - - - 8
REINA MERCEDES					
Total	-	133	2	1	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 3 - 127 - - 1 1	- - - 2 - - -	- 1 - - - - -	4 - - - - - 8
ROXAS					
Total	8	1,273	10	7	14
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 - 1 5 - - 1	18 36 30 7 1,171 - - 9 2	- - 1 - 2 - - 7	1 1 - - 3 1 - 1	2 - 1 - 3 - - - 8

Table 8. Occupied Housing Units by Construction Ma

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
SAN AGUSTIN					
Total	23	130	-	2	7
Concrete/Brick/Stone	-	-	-	1	1
Wood	3	27	-	-	-
Half Concrete/Brick/Stone and Half Wood	2	-	-	1	1
Galvanized Iron/Aluminum	1	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	17	103	-	-	1
Asbestos Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	_	-	-	_	-
Others/Not Reported	_	_	_	_	4
No Walls	_	_	-	_	-
SAN GUILLERMO					
Total	5	228	1	12	16
Concrete/Brick/Stone	-	-	-	_	_
Wood	1	55	-	2	1
Half Concrete/Brick/Stone and Half Wood	-	-	-	-	1
Galvanized Iron/Aluminum	-	-	-	-	-
Bamboo/Sawali/Cogon/Nipa	4	172	1	10	2
Asbestos	-	-	-	-	-
Glass	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials	-	-	-	-	-
Others/Not Reported No Walls	_	1	-	_	12
SAN ISIDRO					
5,11,16,5,16					
Total	3	387	3	-	10
Concrete/Brick/Stone	-	8	-	_	-
Wood	1	27	-	-	1
Half Concrete/Brick/Stone and Half Wood	-	16	1	-	-
Galvanized Iron/Aluminum	-	8	-	-	-
Bamboo/Sawali/Cogon/Nipa	2	320	-	-	-
Asbestos	-	-	-	-	-
Glass Makashift/Salvagad/Impraviagd Matariala	-	-	-	-	-
Makeshift/Salvaged/Improvised Materials Others/Not Reported	-	8	2	-	- 0
No Walls	-	- -	-	<u>-</u>	9
INO AN CIIS	-	-	-	-	-

Table 8. Occupied Housing Units by Construction Ma

	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
SAN MANUEL					
Total	140	893	2	1	21
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	122 1 9 7 1 - -	13 40 27 8 792 - - 9 4	- - - - - 2 -	- 1 - - - - -	2 1 1 - - - 17
SAN MARIANO					
Total	461	1,437	11	32	8
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 2 2 417 - 1 3	2 270 5 1 1,142 - - 1 15	- 1 - - 10 - - -	- 4 - 27 - - - 1	1 - - 1 - - - 6
SAN MATEO					
Total	15	550	5	1	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	1 5 1 6 2 - -	9 25 14 2 497 - - 2 1	- - 1 - - 4	- - 1 - - - -	2 1 - 2 - 1 - 9

Table 8. Occupied Housing Units by Construction Ma

	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	
SAN PABLO						
Total	57	255	-	-	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	33 2 - 22 - - - -	1 8 1 2 242 - - - 1	- - - - - - -	- - - - - - -	1 - 2 - - - - 12	
SANTA MARIA						
Total	6	1,195	3	17	4	
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 5 - - -	21 26 53 2 1,089 - - 4	- - 1 - - 2 -	1 - - 13 - - 1 2	- 2 - - - - 2	
CITY OF SANTIAGO						
Total	34	1,026	35	11	45	
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 9 4 2 12 - - 2	17 84 16 21 862 - - 22 4	2 2 - 5 - - 26 -	1 3 1 - 4 - - - 2	4 3 2 - - - 1 35	

Table 8. Occupied Housing Units by Construction Ma

	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	
SANTO TOMAS						
Total	16	283	-	-	14	
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	12 2 1 1 - -	3 4 5 1 270 - - -	- - - - - - -	- - - - - - -	2 6 - - - - - 6	
TUMAUINI						
Total	32	1,470	2	2	37	
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 9 6 2 12 - - 2	7 48 23 3 1,379 - - 6 4	- - - 1 - 1	1 - - - - - 1	4 - 2 2 5 - - - 24	