

# Shelter Working Group

## Report No. 4

### IOM/ECHO Bicol Relief Operations



A project of the  
International Organization for Migration  
funded by European Commission  
through its Humanitarian Aid Department



Province	Municipality	GCodes	Projected 2006		Damage Houses			% of Households		% of Affected households	Shelter required		Planned Shelter		Shelter Gaps	
			Population	Households	Full	Partial	Total	w/ totally damaged haouse	w/ totally partially haouse		Full	Partial	Full	Partial	Full	Partial
ALBAY	Bacacay	050501000	64,835	12,967	7,449	3,722	11,171	57%	29%	86%	4,842	2,419	0	673	4,842	1,746
	Camalig	050502000	64,595	12,919	7,386	6,406	13,792	57%	50%	107%	4,801	4,164	250	160	4,551	4,004
	Daraga	050503000	112,247	22,449	8,544	9,833	18,377	38%	44%	82%	5,554	6,391	1542	350	4,012	6,041
	Guinobatan	050504000	78,961	15,792	6,157	9,738	15,895	39%	62%	101%	4,002	6,330	0	0	4,002	6,330
	Jovellar	050505000	19,284	3,857	2,124	2,323	4,447	55%	60%	115%	1,381	1,510	0	299	1,381	1,211
	Legazpi City	050506000	174,440	34,888	12,200	17,849	30,049	35%	51%	86%	7,930	11,602	450	208	7,480	11,394
	Libon	050507000	73,563	14,713	4,904	5,478	10,382	33%	37%	71%	3,188	3,561	0	0	3,188	3,561
	Ligao City	050508000	100,661	20,132	6,582	10,006	16,588	33%	50%	82%	4,278	6,504	0	0	4,278	6,504
	Malilipot	050509000	32,820	6,564	6,186	1,127	7,313	94%	17%	111%	4,021	733	0	0	4,021	733
	Malinao	050510000	40,253	8,051	7,321	1,400	8,721	91%	17%	108%	4,759	910	0	0	4,759	910
	Manito	050511000	22,687	4,537	2,603	2,220	4,823	57%	49%	106%	1,692	1,443	0	393	1,692	1,050
	Oas	050512000	68,953	13,791	6,920	2,778	9,698	50%	20%	70%	4,498	1,806	0	0	4,498	1,806
	Pioduran	050513000	49,354	9,871	2,329	7,503	9,832	24%	76%	100%	1,514	4,877	0	0	1,514	4,877
	Polangui	050514000	78,272	15,654	9,076	5,517	14,593	58%	35%	93%	5,899	3,586	0	0	5,899	3,586
	Rapu-Rapu	050515000	32,415	6,483	5,353	2,221	7,574	83%	34%	117%	3,479	1,444	150	0	3,329	1,444
	Sto. Domingo	050516000	30,433	6,087	3,881	3,037	6,918	64%	50%	114%	2,523	1,974	0	0	2,523	1,974
	Tabaco City	050517000	119,063	23,813	11,384	6,701	18,085	48%	28%	76%	7,400	4,356	0	0	7,400	4,356
	Tiwi	050518000	49,174	9,835	3,995	5,521	9,516	41%	56%	97%	2,597	3,589	0	0	2,597	3,589
Summary for ALBAY (18 detail records)			<b>1,212,010</b>	<b>242,403</b>	<b>114,394</b>	<b>103,380</b>	<b>217,774</b>	<b>47%</b>	<b>43%</b>	<b>90%</b>	<b>74,356</b>	<b>67,197</b>	<b>2,392</b>	<b>2,083</b>	<b>71,964</b>	<b>65,114</b>

CAMARINES NORTE	BASUD	051601000	0	0	102	1,224	1,326	#Div/0!	#Div/0!	#Div/0!	66	796	0	0	66	796
	CAPALONGA	051602000	0	0	7	1,239	1,246	#Div/0!	#Div/0!	#Div/0!	5	805	0	0	5	805
	DAET (Capital)	051603000	0	0	250	2,750	3,000	#Div/0!	#Div/0!	#Div/0!	163	1,788	0	0	163	1,788
	JOSE PANGANIBAN	051605000	0	0	5	152	157	#Div/0!	#Div/0!	#Div/0!	3	99	0	0	3	99

Province	Municipality	GCodes	Projected 2006		Damage Houses			% of Households		% of Affected households	Shelter required		Planned Shelter		Shelter Gaps	
			Population	Households	Full	Partial	Total	w/ totally damaged haouse	w/ totally partially haouse		Full	Partial	Full	Partial	Full	Partial
CAMARINES NORTE	LABO	051606000	0	0	128	1,306	1,434	#Div/0!	#Div/0!	#Div/0!	83	849	0	0	83	849
	MERCEDES	051607000	0	0	219	2,223	2,442	#Div/0!	#Div/0!	#Div/0!	142	1,445	0	0	142	1,445
	PARACALE	051608000	0	0	85	1,136	1,221	#Div/0!	#Div/0!	#Div/0!	55	738	0	0	55	738
	SAN LORENZO RUIZ (IMELDA)	051604000	0	0	11	284	295	#Div/0!	#Div/0!	#Div/0!	7	185	0	0	7	185
	SAN VICENTE	051609000	0	0	18	635	653	#Div/0!	#Div/0!	#Div/0!	12	413	0	0	12	413
	SANTA ELENA	051610000	0	0	37	833	870	#Div/0!	#Div/0!	#Div/0!	24	541	0	0	24	541
	TALISAY	051611000	0	0	54	600	654	#Div/0!	#Div/0!	#Div/0!	35	390	0	0	35	390
	VINZONS	051612000	0	0	57	59	116	#Div/0!	#Div/0!	#Div/0!	37	38	0	0	37	38
<i>Summary for CAMARINES NORTE (12 detail records)</i>			<b>0</b>	<b>0</b>	<b>973</b>	<b>12,441</b>	<b>13,414</b>	<b>#Div/0!</b>	<b>#Div/0!</b>	<b>#Div/0!</b>	<b>632</b>	<b>8,087</b>	<b>0</b>	<b>0</b>	<b>632</b>	<b>8,087</b>

CAMARINES SUR	BAAO	051701000	0	0	2,028	2,960	4,988	#Div/0!	#Div/0!	#Div/0!	1,318	1,924	0	0	1,318	1,924
	BALATAN	051702000	0	0	1,362	1,979	3,341	#Div/0!	#Div/0!	#Div/0!	885	1,286	0	0	885	1,286
	BATO	051703000	0	0	3,312	4,723	8,035	#Div/0!	#Div/0!	#Div/0!	2,153	3,070	0	0	2,153	3,070
	BOMBON	051704000	0	0	745	1,600	2,345	#Div/0!	#Div/0!	#Div/0!	484	1,040	0	0	484	1,040
	BUHI	051705000	0	0	7,846	5,228	13,074	#Div/0!	#Div/0!	#Div/0!	5,100	3,398	0	0	5,100	3,398
	BULA	051706000	0	0	1,562	3,765	5,327	#Div/0!	#Div/0!	#Div/0!	1,015	2,447	0	0	1,015	2,447
	CABUSAO	051707000	0	0	1,934	1,600	3,534	#Div/0!	#Div/0!	#Div/0!	1,257	1,040	0	0	1,257	1,040
	CALABANGA	051708000	0	0	3,568	6,879	10,447	#Div/0!	#Div/0!	#Div/0!	2,319	4,471	0	0	2,319	4,471
	CAMALIGAN	051709000	0	0	1,208	1,789	2,997	#Div/0!	#Div/0!	#Div/0!	785	1,163	0	0	785	1,163
	CANAMAN	051710000	0	0	1,884	2,388	4,272	#Div/0!	#Div/0!	#Div/0!	1,225	1,552	0	0	1,225	1,552
	CARAMOAN	051711000	0	0	810	6,706	7,516	#Div/0!	#Div/0!	#Div/0!	527	4,359	0	0	527	4,359
	DEL GALLEGO	051712000	0	0	129	813	942	#Div/0!	#Div/0!	#Div/0!	84	528	0	0	84	528
	GAINZA	051713000	0	0	667	1,095	1,762	#Div/0!	#Div/0!	#Div/0!	434	712	0	0	434	712
	GARCHITORENA	051714000	0	0	1,138	2,254	3,392	#Div/0!	#Div/0!	#Div/0!	740	1,465	0	0	740	1,465
	GOA	051715000	0	0	2,129	5,988	8,117	#Div/0!	#Div/0!	#Div/0!	1,384	3,892	0	0	1,384	3,892
	IRIGA CITY	051716000	0	0	4,976	15,087	20,063	#Div/0!	#Div/0!	#Div/0!	3,234	9,807	0	0	3,234	9,807
	LAGONROY	051717000	0	0	1,599	6,872	8,471	#Div/0!	#Div/0!	#Div/0!	1,039	4,467	0	0	1,039	4,467
	LIBMANAN	051718000	0	0	5,011	8,139	13,150	#Div/0!	#Div/0!	#Div/0!	3,257	5,290	0	0	3,257	5,290
	LUPI	051719000	0	0	392	2,418	2,810	#Div/0!	#Div/0!	#Div/0!	255	1,572	0	0	255	1,572
	MAGARAO	051720000	0	0	965	1,607	2,572	#Div/0!	#Div/0!	#Div/0!	627	1,045	0	0	627	1,045

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			Population	Households	Full	Partial	Total	w/ totally damaged haouse	w/ totally partially haouse		Full	Partial	Full	Partial	Full	Partial
CAMARINES SUR	MILAOR	051721000	0	0	1,325	1,960	3,285	#Div/0!	#Div/0!	#Div/0!	861	1,274	0	0	861	1,274
	MINALABAC	051722000	0	0	2,942	3,652	6,594	#Div/0!	#Div/0!	#Div/0!	1,912	2,374	0	0	1,912	2,374
	NABUA	051723000	0	0	3,124	4,710	7,834	#Div/0!	#Div/0!	#Div/0!	2,031	3,062	0	0	2,031	3,062
	NAGA CITY	051724000	0	0	3,970	8,202	12,172	#Div/0!	#Div/0!	#Div/0!	2,581	5,331	0	0	2,581	5,331
	OCAMPO	051725000	0	0	3,166	3,773	6,939	#Div/0!	#Div/0!	#Div/0!	2,058	2,452	0	0	2,058	2,452
	PAMPLONA	051726000	0	0	6,135	2,133	8,268	#Div/0!	#Div/0!	#Div/0!	3,988	1,386	0	0	3,988	1,386
	PASACAO	051727000	0	0	1,976	2,860	4,836	#Div/0!	#Div/0!	#Div/0!	1,284	1,859	0	0	1,284	1,859
	PILI (Capital)	051728000	0	0	5,020	6,500	11,520	#Div/0!	#Div/0!	#Div/0!	3,263	4,225	0	0	3,263	4,225
	PRESENTACION (PARUBC AND RAGAY)	051729000	0	0	1,069	2,035	3,104	#Div/0!	#Div/0!	#Div/0!	695	1,323	0	0	695	1,323
	SAGÑAY	051731000	0	0	3,898	2,335	6,233	#Div/0!	#Div/0!	#Div/0!	2,534	1,518	0	0	2,534	1,518
	SAN FERNANDO	051732000	0	0	1,840	1,841	3,681	#Div/0!	#Div/0!	#Div/0!	1,196	1,197	0	0	1,196	1,197
	SAN JOSE	051733000	0	0	2,765	5,344	8,109	#Div/0!	#Div/0!	#Div/0!	1,797	3,474	0	0	1,797	3,474
	SIPOCOT	051734000	0	0	185	1,575	1,760	#Div/0!	#Div/0!	#Div/0!	120	1,024	0	0	120	1,024
	SIRUMA	051735000	0	0	706	1,428	2,134	#Div/0!	#Div/0!	#Div/0!	459	928	0	0	459	928
TIGAON	051736000	0	0	6,883	1,963	8,846	#Div/0!	#Div/0!	#Div/0!	4,474	1,276	0	0	4,474	1,276	
TINAMBAC	051737000	0	0	1,434	6,530	7,964	#Div/0!	#Div/0!	#Div/0!	932	4,245	0	0	932	4,245	
<i>Summary for CAMARINES SUR (37 detail records)</i>			<b>0</b>	<b>0</b>	<b>90,483</b>	<b>146,726</b>	<b>237,209</b>	<b>#Div/0!</b>	<b>#Div/0!</b>	<b>#Div/0!</b>	<b>58,814</b>	<b>95,372</b>	<b>0</b>	<b>0</b>	<b>58,814</b>	<b>95,372</b>

CATANDUANES	BAGAMANOC	052001000	0	0	225	1,846	2,071	#Div/0!	#Div/0!	#Div/0!	146	1,200	0	0	146	1,200
	BARAS	052002000	0	0	1,330	1,392	2,722	#Div/0!	#Div/0!	#Div/0!	865	905	0	0	865	905
	BATO	052003000	0	0	2,266	2,427	4,693	#Div/0!	#Div/0!	#Div/0!	1,473	1,578	0	0	1,473	1,578
	CARAMORAN	052004000	0	0	538	2,271	2,809	#Div/0!	#Div/0!	#Div/0!	350	1,476	0	0	350	1,476
	GIGMOTO	052005000	0	0	248	487	735	#Div/0!	#Div/0!	#Div/0!	161	317	0	0	161	317
	PANDAN	052006000	0	0	94	1,217	1,311	#Div/0!	#Div/0!	#Div/0!	61	791	0	0	61	791
	PANGANIBAN(PAYO)	052007000	0	0	152	1,458	1,610	#Div/0!	#Div/0!	#Div/0!	99	948	0	0	99	948
	SAN ANDRES (CALOLBON)	052008000	0	0	2,876	4,670	7,546	#Div/0!	#Div/0!	#Div/0!	1,869	3,036	0	0	1,869	3,036
	SAN MIGUEL	052009000	0	0	1,087	1,887	2,974	#Div/0!	#Div/0!	#Div/0!	707	1,227	0	0	707	1,227
	VIGA	052010000	0	0	219	989	1,208	#Div/0!	#Div/0!	#Div/0!	142	643	0	0	142	643
VIRAC (CAPITAL)	052011000	0	0	4,722	7,779	12,501	#Div/0!	#Div/0!	#Div/0!	3,069	5,056	0	0	3,069	5,056	

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			Population	Households	Full	Partial	Total	w/ totally damaged haouse	w/ totally partially haouse		Full	Partial	Full	Partial	Full	Partial

Summary for CATANDUANES (11 detail records)			0	0	13,757	26,423	40,180	#Div/0!	#Div/0!	#Div/0!	8,942	17,175	0	0	8,942	17,175
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MASBATE	AROROY	054101000	0	0	2	0	2	#Div/0!	#Num!	#Div/0!	1	0	0	0	1	0
	BALENO	054102000											0	0		
	BALUD	054103000											0	0		
	BATUAN	054104000											0	0		
	CATAINGAN	054105000											0	0		
	CAWAYAN	054106000											0	0		
	CLAVERIA	054107000	0	0	258	390	648	#Div/0!	#Div/0!	#Div/0!	168	254	0	0	168	254
	DIMASALANG	054108000											0	0		
	ESPERANZA	054109000											0	0		
	MANDAON	054110000											0	0		
	MASBATE CITY (CAPACITY	054111000											0	0		
	MILAGROS	054112000											0	0		
	MOBO	054113000											0	0		
	MONREAL	054114000											0	0		
	PALANAS	054115000											0	0		
	PIO V. CORPUZ (LIMBUHA	054116000											0	0		
	PLACER	054117000											0	0		
	SAN FERNANDO	054118000											0	0		
	SAN JACINTO	054119000											0	0		
	SAN PASCUAL	054120000	0	0	2,822	4,869	7,691	#Div/0!	#Div/0!	#Div/0!	1,834	3,165	0	0	1,834	3,165
	USON	054121000											0	0		
Summary for MASBATE (21 detail records)			0	0	3,082	5,259	8,341	#Div/0!	#Div/0!	#Div/0!	2,003	3,418	0	0	2,003	3,418

SORSOGON	BARCELONA	056202000											0	0		
	BULAN	056203000	0	0	0	0	0	#Num!	#Num!	#Num!	0	0	0	0	0	0
	BULUSAN	056204000	0	0	44	1,811	1,855	#Div/0!	#Div/0!	#Div/0!	29	1,177	0	0	29	1,177
	CASIGURAN	056205000	0	0	346	1,043	1,389	#Div/0!	#Div/0!	#Div/0!	225	678	0	0	225	678
	CASTILLA	056206000	0	0	268	583	851	#Div/0!	#Div/0!	#Div/0!	174	379	0	0	174	379

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SORSOGON	CITY OF SORSOGON (CAPITAL)	056216000	0	0	3,675	11,177	14,852	#Div/0!	#Div/0!	#Div/0!	2,389	7,265	0	0	2,389	7,265
	DONSOL	056207000	0	0	441	1,018	1,459	#Div/0!	#Div/0!	#Div/0!	287	662	0	0	287	662
	GUBAT	056208000	0	0	2,334	791	3,125	#Div/0!	#Div/0!	#Div/0!	1,517	514	0	0	1,517	514
	IROSIN	056209000											0	0		
	JUBAN	056210000											0	0		
	MAGALLANES	056211000											0	0		
	MATNOG	056212000	0	0	136	6,657	6,793	#Div/0!	#Div/0!	#Div/0!	88	4,327	0	0	88	4,327
	PILAR	056213000	0	0	1,908	5,402	7,310	#Div/0!	#Div/0!	#Div/0!	1,240	3,511	0	0	1,240	3,511
	PRIETO DIAZ	056214000	0	0	1,030	2,326	3,356	#Div/0!	#Div/0!	#Div/0!	670	1,512	0	0	670	1,512
	SANTA MAGDALENA	056215000	0	0	18	27	45	#Div/0!	#Div/0!	#Div/0!	12	18	0	0	12	18
Summary for SORSOGON (15 detail records)			<b>0</b>	<b>0</b>	<b>10,200</b>	<b>30,835</b>	<b>41,035</b>	<b>#Div/0!</b>	<b>#Div/0!</b>	<b>#Div/0!</b>	<b>6,630</b>	<b>20,043</b>	<b>0</b>	<b>0</b>	<b>6,630</b>	<b>20,043</b>