



REPUBLIC OF THE PHILIPPINES
 DEPARTMENT OF THE INTERIOR AND LOCAL GOVERNMENT
 A. Francisco Gold Condominium II
 EDSA Cor. Mapagmahal St., Diliman, Quezon City



February 7, 2012

MEMORANDUM CIRCULAR
 NO. 2012-27

TO : ALL PROVINCIAL GOVERNORS, CITY MAYORS, MUNICIPAL MAYORS, PUNONG BARANGAYS, ARMM REGIONAL GOVERNOR AND DILG REGIONAL DIRECTORS

SUBJECT : INVENTORY OF POPULATION AT RISKS IN VULNERABLE AREAS, IDENTIFICATION OF MITIGATION MEASURES AND PREPARATION OF MITIGATION AND REHABILITATION PLANS

It may be recalled that this Department, in its Memorandum Circular No. 2009-172, s., 2009, on the subject, *Calamity Response and Associated Protocols*, directed all Local Chief Executives to, quote:

"Identify: (a) population at risks in vulnerable area(s) such as those living in low-lying lands, along riverbanks, shorelines, esteros, canals and in and under slope areas which are prone to landslides; (b) people with special need such as elderly, children, infants, pregnant women and persons with disability, and their locations; and (c) poorly constructed houses and facilities."

And to ensure the safety and protection of the people during a typhoon and other natural calamity, this Department further issued Memorandum Circular No. 2012-08, s., 2012 directing City Mayors and Municipal Mayors, in relation to their general supervisory function over barangays under Section 32 of the Local Government Code of 1991, to ensure that calamity protocols in flood-prone or landslide-prone areas are to be carried out.

The Mines and Geosciences Bureau, Department of Environment and Natural Resources, also identified the 27-disaster prone provinces, which include:

Region	Province
I	La Union
	Pangasinan
II	Cagayan
	Isabela
III	Bataan
	Bulacan
	Nueva Ecija
	Pampanga
	Tarlac
	Zambales
IV-A	Laguna
	Quezon
V	Albay
	Camarines Sur
	Sorsogon

Region	Province
VI	Capiz
VII	Negros Oriental
	Bohol
VIII	Leyte
	Southern Leyte
IX	Zamboanga del Sur
X	Bukidnon
XI	Davao Oriental
XII	North Cotabato
XIII	Surigao del Sur
	Surigao del Norte
ARMM	Maguindanao

Further, cities and municipalities vulnerable to landslides and flashfloods were already identified by the MGB. A copy of the nationwide list is hereto attached as **Annex "A"**.

In view of the above and considering the recent storms, the worsening La Nina phenomenon and impending typhoons affecting our country, all Provincial Governors, City Mayors, Municipal Mayors and Punong Barangays are directed to:

Provincial Governor

- a) Immediately start preparing mitigation and rehabilitation plans taking into consideration the geohazard map, or if none yet, without waiting for the map to be finished.

As defined under Republic Act No. 10121, *Disaster Mitigation*, refers to the lessening or limitation of the adverse impacts of hazards and related disasters, to ensure the ability of at-risk communities to address vulnerabilities aimed at minimizing the impact of disasters.

On the other hand, *Disaster Rehabilitation* refers to measures that ensure the ability of affected communities/areas to restore their normal level of functioning by rebuilding livelihood and damaged infrastructures and increasing the communities' organizational capacity.

City Mayor or Municipal Mayor

- a) Identify disaster mitigation measures requiring LGU priority action.

Disaster Mitigation Measures encompass engineering techniques and hazard-resistant construction, improved environmental policies and public awareness, hazard-resistant construction and engineering works, the formulation and implementation of plans, programs, projects and activities, awareness raising, knowledge management, policies on land-use and resource management, the enforcement of comprehensive land-use planning, building and safety standards, and legislation; and

- b) Submit to the Secretary of Interior and Local Government, as Vice-Chairman of Disaster Preparedness, NDRRMC, through channels, the duly accomplished City/Municipality Data Capture Form herein attached, before but not later than February 10, 2012 or email the same to lad_blg@yahoo.com.

Punong Barangay

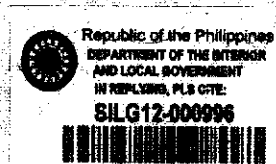
- a) Update the list of (a) population at risks in vulnerable area(s) such as those living in low-lying lands, along riverbanks, shorelines, esteros, canals, and in and under slope areas which are prone to landslides and flooding; (b) people with special needs such as elderly, children, infants, pregnant women and persons with disability, and their locations; and (c) poorly constructed houses and facilities; and
- b) Submit to the Secretary of Interior and Local Government, as Vice-Chairman of Disaster Preparedness, NDRRMC, through channels, the duly accomplished Barangay Data Capture Form herein attached, before but not later than February 10, 2012 or email the same to lad_blg@yahoo.com.

DILG Regional Director, or the ARMM Regional Governor

- a) Cause the immediate and widest dissemination of this Memorandum Circular to all local governments within their regional jurisdictions;
- b) Assist and monitor LG compliance, and for the timely submission of the needed information; and
- c) Submit to the SiLG, thru the BLGS Director, in CD form only, the herein attached duly accomplished Regional Consolidated Report Form, before but not later than February 24, 2012.

For compliance.


JESSE M. TORREDO
Secretary



GEOHAZARD MAPS

<u>Sheet No.</u>	<u>Quadrangle Name</u>	<u>Region</u>	<u>Main Province</u>	<u>Landslide</u>	<u>Flood</u>	<u>Composite</u>
26471	PANACAN	IV-B	Palawan	Completed	Completed	
26481	BOBOSAWAN	IV-B	Palawan	Completed	Completed	
27483	ABORLAN	IV-B	Palawan	Completed	Completed	
27484	INAGAWAN	IV-B	Palawan	Completed	Completed	
27493	PUERTO PRINCESA	IV-B	Palawan	Completed	Completed	
27494	BACUNGAN	IV-B	Palawan	Completed	Completed	
30551	CABUGAO	IV-B	Palawan		Completed	
30601	TALAOTAO	IV-B	Occidental	Completed	Completed	
30602	PALAUAN	IV-B	Occidental		Completed	
30612	AGCAWAYAN	IV-B	Occidental	Completed	Completed	
30613	LOOC	IV-B	Occidental	Completed	Completed	
30614	LUBANG	IV-B	Occidental	Completed	Completed	
31292	MENDEZ	IV-A	Cavite			Completed
31571	CALINTAAN	IV-B	Occidental	Completed	Completed	
31572	ADELA	IV-B	Occidental		Completed	
31581	PANDAN	IV-B	Occidental	Completed	Completed	
31582	PASUGUI	IV-B	Occidental	Completed	Completed	
31592	BARAHAN	IV-B	Occidental	Completed	Completed	
31593	STA. CRUZ	IV-B	Occidental	Completed	Completed	
31594	MAMBURAO	IV-B	Occidental	Completed	Completed	
31601	PUERTO GALERA	IV-B	Occidental			Completed
31602	DULANGAN	IV-B	Oriental Mindoro	Completed	Completed	
31611	LEMERY	IV-A	Batangas	Completed	Completed	
31612	CALUMPAN PENINSULA	IV-A	Batangas	Completed		
32293	CALAMBA	IV-A	Laguna			Completed
32561	BULALACAO	IV-B	Oriental Mindoro	Completed	Completed	
32564	AMBULONG	IV-B	Occidental		Completed	
32571	MANSALAY	IV-B	Oriental Mindoro	Completed	Completed	
32572	SOGUICA	IV-B	Oriental Mindoro	Completed	Completed	
32573	SAN JOSE	IV-B	Occidental	Completed	Completed	
32574	PITOGO	IV-B	Occidental		Completed	
32581	QUINABIGAN	IV-B	Oriental Mindoro	Completed	Completed	
32582	BONGABONG	IV-B	Oriental Mindoro		Completed	
32591	NAUJAN	IV-B	Oriental Mindoro	Completed	Completed	
32592	PINAMALAYAN	IV-B	Oriental Mindoro	Completed	Completed	
32593	CAGONBUAC	IV-B	Occidental	Completed	Completed	

32594	NEW MACATOC	IV-B	Oriental Mindoro	Completed	Completed
32601	MALABRIGO	IV-A	Batangas		Completed
32602	NABIGA	IV-B	Oriental Mindoro		Completed
32603	CALAPAN	IV-B	Oriental Mindoro	Completed	Completed
32604	LOBO	IV-A	Batangas		Completed
32611	TIAONG	IV-A	Quezon	Completed	Completed
32612	SAN JUAN	IV-A	Batangas		Completed
32613	BATANGAS	IV-A	Batangas		Completed
32614	LIPA CITY	IV-A	Batangas		Completed
32642	STA. INES	IV-A	Quezon	Partial	
32651	DESEADA POINT	IV-A	Quezon	Completed	Partial
32652	ULALIKAN POINT	IV-A	Quezon	Completed	Completed
33401	ZAMBOANGA CITY	IX	Zamboanga del Sur	Partial	Partial
33551	MALAY	VI	Aklan	Partial	Partial
33552	NABAS	VI	Antique	Completed	Completed
33561	LOOC	IV-B	Romblon	Completed	Completed
33574	DANGAY	IV-B	Oriental Mindoro		Completed
33583	MASAGUISI	IV-B	Oriental Mindoro		Partial
33593	MOUNT DUMALI	IV-B	Oriental Mindoro		Partial
33611	UNISAN	IV-A	Quezon	Completed	Completed
33621	PEREZ	IV-A	Quezon	Completed	Completed
33622	ATIMONAN	IV-A	Quezon	Completed	Completed
33623	LUCBAN	IV-A	Quezon	Completed	Completed
33624	MAUBAN	IV-A	Quezon	Completed	Completed
33633	SAN ANTONIO	IV-A	Quezon	Completed	Completed
33634	REAL	IV-A	Quezon	Completed	Completed
33643	INFANTA	IV-A	Quezon	Completed	Completed
33644	MALIGAYA	IV-A	Quezon	Completed	Completed
33781	SAN DIONISIO	II	Cagayan	Completed	
33801	SABTANG	II	Batanes	Completed	
33821	MABUDIS ISLAND	II	Batanes	Completed	
33822	ITBAYAT	II	Batanes	Completed	
34404	MERCEDES	IX	Zamboanga del Sur	Completed	Completed
34511	MIAGAO	VI	Iloilo	Completed	
34513	MAGDALENA	VI	Antique	Completed	Completed
34514	SAN JOAQUIN	VI	Antique	Completed	Completed
34522	TIGBAUAN	VI	Iloilo	Partial	Partial
34523	SAN JOSE	VI	Antique	Completed	Completed
34524	PATNONGON	VI	Antique	Completed	Completed
34531	ARTUZ	VI	Capiz	Completed	

34533	BUGASONG	VI	Antique	Completed	Completed	
34534	TIBIAO	VI	Antique	Completed	Completed	
34541	BATAN	VI	Aklan			Completed
34542	LIBACAO	VI	Aklan	Completed	Completed	
34543	CULASI	VI	Antique	Completed	Completed	Completed
34544	SEBASTE	VI	Antique	Completed	Completed	
34553	KALIBO	VI	Aklan			Completed
34571	ROMBLON	IV-B	Romblon	Completed		
34572	SABLAYAN	IV-B	Romblon	Completed		
34573	ODIONGAN	IV-B	Romblon	Completed		
34574	BADAJOS	IV-B	Romblon	Completed		
34601	CATANAUAN	IV-A	Quezon	Completed	Completed	
34602	YUNI	IV-A	Quezon	Completed	Completed	
34604	MANIWAYA	IV-A	Quezon	Completed	Completed	
34611	LOPEZ	IV-A	Quezon	Completed	Completed	
34612	BUENAVISTA	IV-A	Quezon	Completed	Completed	
34613	MACALELON	IV-A	Quezon	Completed	Completed	
34614	GUMACA	IV-A	Quezon	Completed	Completed	
34621	CAPALONGA	V	Camarines Norte	Completed	Completed	
34622	MAKAHADOK	V	Camarines Norte	Completed	Completed	
34623	ALABAT	IV-A	Quezon	Completed	Completed	
34624	TINIGUIBAN	IV-A	Quezon	Completed	Completed	
34813	BASCO	II	Batanes	Completed		
35422	SUMANGAL POINT	IX	Zamboanga-			Completed
35471	NAGBALAJE	VII	Negros Oriental	Completed		
35472	SIATON	VII	Negros Oriental	Completed		
35482	BASANG	VII	Negros Oriental	Completed		
35483	BAYAWAN	VII	Negros Oriental	Completed		
35491	NEGROS OCCI. AGRI.	VI	Negros Occidental	Completed		
35492	BAGTIC	VII	Negros Oriental	Completed		
35493	DACONG COGON	VI	Negros Occidental	Partial		
35524	POTOTAN	VI	Iloilo	Partial	Partial	
35531	LEMERY	VI	Iloilo	Completed	Completed	
35533	PASSI	VI	Iloilo	Completed		
35534	DUMALAG	VI	Capiz	Completed	Completed	
35542	PANITAN	VI	Capiz	Completed	Completed	
35543	DAO	VI	Capiz	Completed	Completed	
35544	IVISAN	VI	Capiz	Completed	Completed	
35564	SAN FERNANDO	IV-B	Romblon	Completed		
35573	CAJIDIOCAN	IV-B	Romblon	Completed		

35594	SAN ANDRES	IV-A	Quezon	Completed	Completed
35603	AURORA	IV-A	Quezon	Completed	Completed
35604	SAN NARCISO	IV-A	Quezon	Completed	Completed
35611	VILLAZAR	V	Camarines Sur	Completed	Completed
35612	SIPOCOT	V	Camarines Sur	Completed	Completed
35613	LIBORO	V	Camarines Sur	Completed	Completed
35614	TAGKAWAYAN	IV-A	Quezon	Completed	Completed
35621	PARACALE	V	Camarines Norte	Completed	Completed
35622	DAET	V	Camarines Norte	Completed	Completed
35623	BAYABAS	V	Camarines Norte	Completed	Completed
35624	JOSE PANGANIBAN	V	Camarines Norte	Completed	Completed
35633	KALIBIGAHO	V	Camarines Norte	Completed	Completed
36421	DINAS	IX	Zamboanga del Sur	Completed	Completed
36422	PITOGO	IX	Zamboanga del Sur	Completed	Completed
36423	SUGBAY	IX	Zamboanga del Sur	Completed	Completed
36424	MARGOSATUBIG	IX	Zamboanga del Sur	Partial	Partial
36431	TAWAGAN	IX	Zamboanga del Sur	Completed	Completed
36432	PAGADIAN	IX	Zamboanga del Sur	Completed	Completed
36433	KUMALARANG	IX	Zamboanga del Sur	Completed	Completed
36434	LAKE WOOD	IX	Zamboanga del Sur	Completed	Completed
36441	MOUNT DAPIAK	IX	Zamboanga del Sur	Partial	Partial
36442	MOLAVE	IX	Zamboanga del Sur	Completed	Completed
36443	SINDANGAN RIVER	IX	Zamboanga del Sur	Partial	Partial
36444	MANDIH	IX	Zamboanga del	Partial	
36451	DIPOLOG	IX	Zamboanga del		Completed
36473	ZAMBOANGUITA	VII	Negros Oriental	Completed	
36474	DUMAGUETE	VII	Negros Oriental	Completed	
36483	AYUQUITAN	VII	Negros Oriental	Completed	
36491	ARGAO	VII	Cebu		Completed
36503	GUIHULNGAN	VII	Negros Oriental	Completed	
36504	CALAMBA	VII	Negros Oriental	Completed	
36543	ESTANCIA	VI	Iloilo	Completed	Completed
36544	CARLES	VI	Capiz	Completed	Completed
36591	POLANGUI	V	Albay	Completed	Completed
36592	PANGANIRAN	V	Albay	Completed	Completed
36601	MOUNT ISAROG	V	Camarines Sur	Completed	Completed
36602	IRIGA	V	Camarines Sur	Completed	Completed
36603	SIBONO POINT	V	Camarines Sur	Completed	Completed
36604	NAGA CITY	V	Camarines Sur	Completed	Completed
36613	LIBMANAN	V	Camarines Sur	Completed	Completed

36614	MANDAO	V	Camarines Norte	Completed	Completed
36623	MERCEDES	V	Camarines Norte	Completed	Completed
37434	AURORA	IX	Zamboanga del Sur	Completed	Completed
37443	BONIFACIO	X	Misamis Occidental	Partial	
37444	MOUNT MALINDANG	X	Misamis Occidental	Partial	
37481	LOBOC	VII	Bohol	Completed	
37484	TAGBILARAN	VII	Bohol	Completed	
37491	CLARIN	VII	Bohol	Completed	
37492	BALILIHAN	VII	Bohol	Completed	
37493	LOON	VII	Bohol	Completed	
37494	CABILAO ISLAND	VII	Bohol	Partial	
37501	CEBU	VII	Cebu	Partial	
37502	INABANGA	VII	Bohol	Partial	
37551	PLACER	V	Masbate	Completed	Completed
37561	USON	V	Masbate	Completed	Completed
37562	PALANAS	V	Masbate	Completed	Completed
37581	CASTILLA	V	Sorsogon	Completed	Completed
37582	BULAN	V	Sorsogon	Completed	Completed
37591	BACACAY	V	Albay	Completed	Completed
37592	MANITO	V	Sorsogon	Completed	Completed
37593	LEGASPI CITY	V	Albay		Completed
37594	LIGAO	V	Albay	Completed	Completed
37602	SAN MIGUEL ISLAND	V	Albay	Completed	Completed
37603	TABACO	V	Albay	Completed	Completed
38384	LIGAO	XII	Sultan Kudarat		Completed
38393	KIPONGOT	XII	Sultan Kudarat		Completed
38394	SALAMAN	XII	Sultan Kudarat		Completed
38401	TALAYAN	ARMM	Maguindanao		Completed
38403	MATI	ARMM	Maguindanao		Completed
38411	PIGCAWAYAN	ARMM	Maguindanao		Completed
38412	DULAWAN	ARMM	Maguindanao		Completed
38413	LABUNGAN	ARMM	Maguindanao		Completed
38414	COTABATO	ARMM	Maguindanao		Completed
38484	JAGNA	VII	Bohol	Completed	
38491	BATUANAN	VII	Bohol	Completed	
38492	ANDA	VII	Bohol	Completed	
38493	SIERRA BULLONES	VII	Bohol	Completed	
38494	CAMBANGAY SUR	VII	Bohol	Completed	
38501	GAUS ISLAND	VII	Bohol	Partial	
38502	UBAY	VII	Bohol	Completed	

38503	TALIBON	VII	Bohol	Completed	
38504	MAHANAY ISLAND	VII	Bohol	Partial	
38521	MERIDA	VIII	Leyte	Completed	Completed
38531	VILLABA	VIII	Leyte	Completed	Completed
38532	PALOMPON	VIII	Leyte	Completed	Completed
38541	NAVAL	VIII	Biliran	Completed	Completed
38542	BILIRAN	VIII	Leyte	Completed	Completed
38552	KAWAYAN	VIII	Biliran	Completed	Completed
38561	SAN JOAQUIN	VIII	Northern Samar	Completed	Completed
38571	LAVEZARES	VIII	Northern Samar	Completed	Completed
38572	SAN ISIDRO	VIII	Northern Samar	Completed	Completed
38573	CAPUL	VIII	Northern Samar	Completed	
38582	SAN BERNARDINO	VIII	Northern Samar	Completed	Completed
38584	GUBAT	V	Sorsogon	Completed	Completed
38594	RAPU-RAPU	V	Albay	Completed	Completed
38612	GIGMOTO	V	Catanduanes	Completed	
38623	PANDAN	V	Catanduanes	Completed	
39371	LUMUYON	XII	South Cotabato		Completed
39374	KLING	XII	South Cotabato		Completed
39381	POLONOLING	XII	South Cotabato		Completed
39383	LEBE	XII	South Cotabato		Completed
39391	MAMALI	XII	South Cotabato		Completed
39392	BANGA	XII	South Cotabato		Completed
39393	LIBERTAD	XII	South Cotabato		Completed
39394	CALAWAG	XII	South Cotabato		Completed
39401	M LANG	XII	Cotabato		Completed
39402	BULUAN	ARMM	Maguindanao		Completed
39403	TACURONG	XII	Sultan Kudarat		Completed
39404	SAPAKAN	ARMM	Maguindanao		Completed
39412	ARINGAY	XII	Cotabato		Completed
39413	PAGALUNGAN	XII	Cotabato		Completed
39414	MIDSAYAP	XII	Cotabato		Completed
39421	KIBAWE	X	Bukidnon	Completed	Completed
39432	ADTUGAN	X	Bukidnon	Completed	Completed
39441	SUMILAO	X	Bukidnon	Completed	
39442	MOUNT KATANGLAD	X	Bukidnon	Completed	
39443	TAMPOLONG	X	Bukidnon	Completed	
39444	TALAKAG	X	Bukidnon	Completed	
39452	TANKULAN	X	Bukidnon	Completed	
39453	CAGAYAN DE ORO	X	Misamis Oriental		Completed

39462	BALINGASAG	X	Misamis Oriental		Completed
39501	BATO	VIII	Southern Leyte	Completed	Completed
39502	MAASIN	VIII	Southern Leyte	Completed	Completed
39511	PLARIDEL	VIII	Leyte	Completed	Completed
39512	SOGOD	VIII	Southern Leyte	Completed	Completed
39513	HILONGOS	VIII	Leyte	Completed	Completed
39521	BURAUEN	VIII	Leyte	Completed	Completed
39522	BAYBAY	VIII	Leyte	Completed	Completed
39524	ALBUERA	VIII	Leyte	Completed	Completed
39531	TACLOBAN CITY	VIII	Leyte	Completed	Completed
39532	PALO	VIII	Leyte	Completed	Completed
39533	ORMOC	VIII	Leyte	Completed	Completed
39534	CARIGARA	VIII	Leyte	Completed	Completed
39542	SANTA RITA	VIII	Leyte	Completed	Completed
39543	CABUCGAYAN	VIII	Leyte	Completed	Completed
39544	CAIBIRAN	VIII	Biliran	Completed	Completed
39553	BOOL	VIII	Samar	Partial	Partial
39561	GIPARAYAN	VIII	Northern Samar	Completed	Completed
39562	GANDARA	VIII	Samar	Completed	Completed
39564	LOPE DE VEGA	VIII	Northern Samar	Completed	Completed
39571	PAMBUJAN	VIII	Northern Samar	Completed	Completed
39572	GENOLGAN	VIII	Northern Samar	Completed	Completed
39573	CATARMAN	VIII	Northern Samar	Completed	Completed
39574	BOBON	VIII	Northern Samar	Completed	Completed
40371	MALAPATAN	XII	South Cotabato		Completed
40373	BALITON	XII	South Cotabato		Completed
40374	TANGO	XII	South Cotabato		Completed
40382	LUN GRANDE	XII	South Cotabato		Completed
40412	TUGBOK	XI	Davao del Sur	Completed	Completed
40433	MARAMAG	X	Bukidnon	Completed	
40434	VALENCIA	X	Bukidnon	Completed	
40441	KABURACANAN	XIII	Agusan del Sur	Completed	
40443	MALAYBALAY	X	Bukidnon	Completed	
40444	KALASUNGAY	X	Bukidnon	Completed	
40451	BUNAGUIT	XIII	Agusan del Sur	Completed	
40452	MAASAM RIVER	XIII	Agusan del Sur	Completed	
40453	DUMALAGUING	X	Bukidnon	Completed	
40461	BUENAVISTA	XIII	Agusan del Norte	Completed	
40462	MAASIN	XIII	Agusan del Norte	Completed	
40463	GINGOOG	X	Misamis Oriental		Completed

40464	ANAKAN	X	Misamis Oriental		Completed
40481	MALIMONO	XIII	Surigao del Norte	Completed	Completed
40482	BOLOBOLO	XIII	Agusan del Norte		Completed
40492	ANAO-AON	XIII	Surigao del Norte	Completed	Completed
40494	PINTUYAN	VIII	Southern Leyte	Partial	Partial
40503	SAN FRANCISCO	VIII	Southern Leyte	Partial	Partial
40504	CABALIAN	VIII	Southern Leyte	Completed	Completed
40513	HINUNDAYA	VIII	Southern Leyte	Completed	Completed
40514	HINGATUNGAN	VIII	Southern Leyte	Completed	Completed
40523	ABUYOG	VIII	Leyte	Completed	Completed
40531	GEN. MAC ARTHUR	VIII	Eastern Samar	Completed	Completed
40532	GIPORLOS	VIII	Eastern Samar	Completed	Completed
40533	MARABUT	VIII	Leyte	Completed	Completed
40534	BURGOS	VIII	Samar	Completed	Completed
40541	BORONGAN	VIII	Eastern Samar	Completed	Completed
40542	RIZAL	VIII	Eastern Samar	Completed	Completed
40543	SANTA ELENA	VIII	Samar	Completed	Completed
40544	CALBIGA	VIII	Samar	Completed	Completed
40561	SAN POLICARPIO	VIII	Eastern Samar	Completed	Completed
40564	DAPDAP	VIII	Samar	Completed	Completed
40572	GAMAY	VIII	Northern Samar	Completed	Completed
40573	CATUBIG	VIII	Northern Samar	Completed	Completed
40574	PALAPAG	VIII	Northern Samar	Completed	Completed
41412	PANTUKAN	XI	Davao del Sur	Completed	
41413	DAVAO (CITY)	XI	Davao del Sur	Completed	Completed
41422	MAGUGPO	XI	Davao del Norte	Completed	
41423	TUGANAY	XI	Davao del Norte	Completed	Completed
41441	LA PAZ	XIII	Agusan del Sur	Completed	
41442	VERUELA	XIII	Agusan del Sur	Completed	
41451	PROSPERIDAD	XIII	Agusan del Sur	Completed	
41452	TALACOGON	XIII	Agusan del Sur	Completed	Completed
41453	BAYLO	XIII	Agusan del Sur	Completed	
41454	GUADALUPE	XIII	Agusan del Sur	Completed	
41461	TAMBAGOKO RIVER	XIII	Agusan del Sur		Completed
41462	BAYUGAN RIVER	XIII	Agusan del Sur	Completed	
41464	BUTUAN	XIII	Agusan del Norte	Completed	
41471	MADRID	XIII	Surigao del Sur		Completed
41472	BITAUGAN	XIII	Surigao del Sur	Completed	Completed
41473	CABADBARAN	XIII	Agusan del Norte	Completed	Completed
41474	JAGUPIT	XIII	Agusan del Norte	Completed	

41481	SOCORRO	XIII	Surigao del Norte	Completed	Completed
41482	CARRASCAL	XIII	Surigao del Sur		Completed
41483	ALEGRIA	XIII	Agusan del Norte	Completed	Completed
41484	MAINIT	XIII	Surigao del Norte	Completed	Completed
41493	TAGANAAN	XIII	Surigao del Norte	Completed	Completed
41494	DINAGAT	XIII	Surigao del Norte	Partial	Partial
41524	SULANGAN	VIII	Eastern Samar	Completed	Completed
41533	GUIUAN	VIII	Eastern Samar	Completed	Completed
41534	HERNANI	VIII	Eastern Samar	Completed	Completed
41543	LLORENTE	VIII	Eastern Samar	Completed	Completed
42431	BOSTON	XI	Davao Oriental	Partial	
42432	CATEEL	XI	Davao Oriental	Partial	
42434	JAGUIMITAN	XI	Davao del Norte	Completed	
42441	BISLIG	XIII	Surigao del Sur	Completed	Completed
42442	LINGIG	XIII	Surigao del Sur		Completed
42443	SAN ISIDRO	XIII	Agusan del Sur	Completed	
42444	PANUSUGON RIVER	XIII	Agusan del Sur	Completed	
42451	BAKULIN	XIII	Surigao del Sur	Completed	Completed
42452	HINATUAN	XIII	Surigao del Sur		Completed
42453	MALIXI	XIII	Surigao del Sur	Completed	
42454	LIANGA	XIII	Surigao del Sur		Completed
42461	CAGWAIT	XIII	Surigao del Sur	Completed	Completed
42462	MARIHATAG	XIII	Surigao del Sur		Completed
42463	OTEIZA	XIII	Surigao del Sur		Completed
42464	ALBA	XIII	Surigao del Sur	Completed	Completed
42473	TANDAG	XIII	Surigao del Sur		Completed
42474	CARMEN	XIII	Surigao del Sur	Completed	
43433	BANAO	XI	Davao Oriental	Partial	
69731	PALAUIG	III	Zambales		Completed
69741	SANTA CRUZ	III	Zambales		Completed
69742	MASINLOC	III	Zambales		Completed
69751	BOLINAO	I	Pangasinan		Completed
69752	ALAMINOS	I	Pangasinan		Completed
70711	MARIVELES	III	Bataan		Completed
70721	OLONGAPO	III	Zambales		Completed
70722	BAGAC	III	Bataan		Completed
70724	SAN ANTONIO	III	Zambales		Completed
70731	O'DONNELL	III	Tarlac		Completed
70733	SAN NARCISO	III	Zambales		Completed
70734	BOTOLAN	III	Zambales		Completed

70741	SAN CARLOS	I	Pangasinan		Completed
70742	CAMILING	III	Tarlac		Completed
70743	MOUNT LANAT	III	Zambales		Completed
70744	BUGALLON	I	Pangasinan		Completed
70751	ATOK	CAR	Benguet		Completed
70751	ARINGAY	I	La Union		Completed
70752	DAGUPAN CITY	I	Pangasinan		Completed
70753	LINGAYEN	I	Pangasinan		Completed
70761	BANGAR	I	La Union		Completed
70762	SAN FERNANDO	I	La Union		Completed
70771	NARVACAN	I	Ilocos Sur		Completed
70772	CANDON	I	Ilocos Sur		Completed
70781	CABUGAO	I	Ilocos Sur		Completed
70782	VIGAN	I	Ilocos Sur		Completed
71704	CALATAGAN	IV-A	Batangas	Completed	Completed
71711	CAVITE	IV-A	Cavite		Completed
71713	NASUGBU	IV-A	Batangas		Completed
71714	CORREGIDOR ISLAND	III	Bataan		Completed
71721	MALOLOS	III	Bulacan	Completed	
71722	MANILA	NCR	Metro Manila		Completed
71723	ORION	III	Bataan		Completed
71724	GUAGUA	III	Pampanga	Completed	
71731	CABANATUAN	III	Nueva Ecija	Completed	
71732	SAN MIGUEL	III	Bulacan	Completed	
71733	ANGELES	III	Pampanga	Completed	
71734	TARLAC	III	Tarlac		Completed
71741	SAN JOSE	III	Nueva Ecija		Completed
71742	MUÑOZ	III	Nueva Ecija	Completed	
71743	GERONA	III	Tarlac		Completed
71744	CUYAPO	III	Nueva Ecija		Completed
71751	KAYAPA	II	Nueva Vizcaya		Completed
71752	SAN NICOLAS	I	Pangasinan		Completed
71753	BINALONAN	I	Pangasinan		Completed
71754	BAGUIO CITY	CAR	Benguet		Completed
71761	MANKAYAN	CAR	Benguet		Completed
71762	KABAYAN	CAR	Benguet		Completed
71764	CERVANTES	I	Ilocos Sur		Completed
71771	SAL-LAPADAN	CAR	Abra		Completed
71773	SALCEDO	I	Ilocos Sur		Completed
71774	MANABO	CAR	Abra		Completed

71781	TINEG	CAR	Abra	Completed
71782	LICUAN	CAR	Abra	Completed
71783	BANGUED	CAR	Abra	Completed
71784	ESPIRITU	I	Ilocos Norte	Completed
71791	ADAMS	I	Ilocos Norte	Completed
71792	SOLSONA	I	Ilocos Norte	Completed
71793	LAOAG	I	Ilocos Norte	Completed
71794	PASUQUIN	I	Ilocos Norte	Completed
71802	CLAVERIA	II	Cagayan	Completed
71803	BANGUI	I	Ilocos Norte	Completed
72711	PAETE	IV-A	Laguna	Completed
72712	SAN PABLO CITY	IV-A	Laguna	Completed
72714	MUNTINLUPA	NCR	Metro Manila	Completed
72722	BARAS	IV-A	Rizal	Completed
72723	QUEZON CITY	NCR	Metro Manila	Completed
72724	ANGAT	III	Bulacan	Completed
72731	GABALDON	III	Nueva Ecija	Completed
72733	SIBUL	III	Bulacan	Completed
72734	GENERAL TINIO	III	Nueva Ecija	Completed
72741	MARIA AURORA	III	Aurora	Completed
72742	LIGAYA	III	Nueva Ecija	Completed
72743	PALAYAN CITY	III	Nueva Ecija	Completed
72744	PANTABANGAN	III	Nueva Ecija	Completed
72751	KASIBU	II	Nueva Vizcaya	Completed
72752	TAUAYAN	II	Quirino	Completed
72753	BURGOS	III	Nueva Ecija	Completed
72754	BAYOMBONG	II	Nueva Vizcaya	Completed
72761	BUNHIAN	CAR	Ifugao	Completed
72761	SOLANO	II	Nueva Vizcaya	Completed
72762	CORDON	II	Isabela	Completed
72764	LAGAWE	CAR	Ifugao	Completed
72771	TABUK	CAR	Kalinga	Completed
72772	BONTOC	CAR	Mountain Province	Completed
72772	PARACELIS	CAR	Mountain Province	Completed
72773	SADANGA	CAR	Mountain Province	Completed
72774	LUBUAGAN	CAR	Kalinga	Completed
72781	PIAT	II	Cagayan	Completed
72782	TUAO	II	Cagayan	Completed
72783	SALEGSEG	CAR	Kalinga	Completed
72784	LENNENG	CAR	Apayao	Completed

72791	ABULUG	II	Cagayan		Completed
72792	PUDTOL	CAR	Apayao		Completed
72793	KABUGAO	CAR	Apayao		Completed
72794	CALANASAN	CAR	Apayao		Completed
72801	FUGA ISLAND	II	Cagayan	Completed	
72803	SANCHEZ MIRA	II	Cagayan		Completed
72811	CALAYAN ISLAND	II	Cagayan	Completed	
72813	DALUPIRI ISLAND	II	Cagayan	Completed	
73691	BOAC	IV-B	Marinduque	Completed	Completed
73702	BALANACAN	IV-B	Marinduque	Completed	Completed
73743	SAN LUIS	III	Aurora		Completed
73744	BALER	III	Aurora		Completed
73751	VIRGONEZA	II	Isabela		Completed
73752	DINALONGAN	III	Aurora		Completed
73753	NAGTIPUNAN	II	Quirino		Completed
73754	MADDELA	II	Quirino		Completed
73761	CAUAYAN	II	Isabela		Completed
73762	NAPALIONG	II	Isabela		Completed
73763	SANTIAGO	II	Isabela		Completed
73764	SAN MATEO	II	Isabela		Completed
73771	TUMAUINI	II	Isabela		Completed
73772	ILAGAN	II	Isabela		Completed
73773	ROXAS	II	Isabela		Completed
73774	QUEZON	II	Isabela		Completed
73781	BAGGAO	II	Cagayan		Completed
73782	PENABLANCA	II	Cagayan		Completed
73783	TUGUEGARAO	II	Cagayan		Completed
73784	ALCALA	II	Cagayan		Completed
73791	GONZAGA	II	Cagayan		Completed
73792	CAPISSAYAN	II	Cagayan		Completed
73793	GATTARAN	II	Cagayan		Completed
73794	APARRI	II	Cagayan		Completed
73801	CAMIGUIN ISLAND	II	Cagayan	Completed	
74753	CALABGAN	III	Aurora		Completed
74754	DILASAG	III	Aurora		Completed
74761	DIGOLLORIN BAY	II	Isabela		Completed
74762	DINAPIQUE POINT	II	Isabela		Completed
74763	MOUNT DOS HERMANOS	II	Isabela		Completed
74764	SAN MARIANO	II	Isabela		Completed
74771	DIVILACAN BAY	II	Isabela		Completed

74772	PALANAN	II	Isabela		Completed
74773	SINDON	II	Isabela		Completed
74774	MOUNT CRESTA	II	Isabela		Completed
74793	CABUTUNAN POINT	II	Cagayan		Completed
74794	SANTA ANA	II	Cagayan		Completed
74803	SAN VICENTE	II	Cagayan		Completed
76491	STA. CRUZ	IV-B	Marinduque	Completed	Completed
MMF40K	Metro Manila (40K)	NCR	Metro Manila		Completed